

Mac8 adoption/inquiry example(By product)

Part#	Product name	Application		
AF series	Pin insert	AC-DC POWER SUPPLY		
		Defence		
		DUT board		
		Education electronics		
		In-flight entertainment and connectivity system		
		LED backlight control board		
		LED indicator, LED lighting		
		Medical device		
		Power module		
		Pump control		
		PWS Mainboard		
		Radio		
		sensor modul of fuel tank cap for automobile		
		Weaving machine		
		Wireless Connection between Car & Trailer		
		AG series	Vertical fitting mount for PCB	QR code Scanner Semiconductor manufacturing equipment
		AGH series	Vertical fitting mount for PCB	QR code Scanner
AP series	Spacer for PCB	Medical analyzer		
		Medical device Welding machine		
AT series	Terminal for adjustment part	Power supply testing equipment		
ATSS series	Two sides adjusting terminal	Testing & Equipment		
AV series	PCB vertical fitting clasp	QR code Scanner Radio		
AW series	Terminal for aluminum board	Internal testing fixture repair use		
AX series	Bracket for fitting PC board	Control equipped with compact camera for Automation chair		
		QR code Scanner		
		Semiconductor manufacturing equipment		
BA series	(Vertical affixing) block	Automatic Train Control		
		LED lighting		
		Power control system Semiconductor manufacturing equipment		
BB series	Fitting block for PCB	Control equipped with compact camera for Automation chair		
		Medical device		
		Power supply		
BC series	Terminal stand for connector	Power unit for train		
BF series	Jack for soft plug	Hi-Fi Audio Final Stage Power Amplifier		
		Industrial motor control Inverter		
BG series	Metal fitting for PCB	Electric Vehicle		
BH series	Banana plug jack	Measurement device		
BJ series	Soft plug	Railway signal		
BK series	Terminal for Hybrid IC	Automobile sensor		
BN series	Banana plug	Cabel modem switch		
BS series	Bush for insulation	Laser beam welding machine		
		LED Lighting		
		WELDING EQUIPMENT		
BSF series	Bush	Counting machine		
		Inverter (for air conditioner)		
		LED Lighting		
BX series	Terminal for fitting crimping terminal	Medical device		
BZ series	Connector terminal block	Ground Communication Equipment (GCE)		
CA series	Terminal for Hybrid IC	LED lighting, lighting		
CB series	Terminal for Hybrid IC	AC backup source		
		AC/DC module		
		DC/DC converter		
		LCD display		
		Mobile printer		
		New energy circulation testing system		
		RF Module Test power module		
CD series	Terminal for hybrid IC	Power Signal Lighting Tower		
CE series	Contact point	Magnetic resonance power supply Medical treatment equipment		
CG series	Pin for horizontal installation of coaxial cable for SMD	Car Audio		
CH series	Terminal for Hybrid IC	DC/DC converter		
CK series	Terminal for Hybrid IC	Sensor module(for car)		
CN series	Wire crimping terminal for SMD	LED		
CT series	Test point for checking	Chiller unit		
		Industrial Monitoring		
		Solar Inverter		
		Thin Clinet terminal		
CS series	Pin for reinforcing electric wire	Electric fishing reel		
		Fishing reel		
		Test Equipment		
CW series	Heat-release sheet	Automatic feeding vibration plate		
		Automatic Train Control		
		Heat Pump		
		Inverter (for air conditioner)		
		Laser machine		
		LED Lighting		
		Power Tool		
		Test & Measurement		

Part#	Product name	Application
DA-8	Wire crimping terminal for SMD	LED products
DB-6 series	Wire crimping terminal for SMD	LED products
DC series	Two-tiered terminal	Detecting instrument
		Energy storage system
		Inverter
		LED indicator
		Music Instrument
		PCB layout
		Temperature Controller
		Electronic PCB (power)
		Elevator
		Inverter
Motor controller		
DG series	Two-tiered terminal	Electric vehicle dc-dc conversion
		LED backlight control board
		Medical device
		Network
		Sensor board test machine Walkie Talkie
DH series	Pin for SMD	Electricity metering
		Environment sensor
		Fiber optic
		Gas Sensor
		LED lighting
DHS series	Pin for SMD	Sensor / Detector Module
		LED products
		Railway signal
		Electronic PCB (power)
		Energy System
DM series	Fixing terminal for wire cable band	LED products Railway signal
DP series	For two-tiered installation of PCB	Electronic PCB (power)
EB series	Spacer (for LED)	EDM(Electric Discharge Machine)
EM series	Spacer of hollow shape for PCB	Printer
		Testing equipment
		Entertainment machine
EP series	Spacer for PCB	Inverter
		Juki Knitting Machine
		Motor controller
		Power supply
		Semiconductor manufacturing equipment
		System Control Board
		UPS
		ATM
		Audio system
		Control board
DC/DC converter		
Jig & Tool		
Monitoring system		
PCB for Milling machine		
Semiconductor manufacturing equipment		
Testing equipment		
ERS series	Stainless steel spacer	Medical device
FF series	Parts relay terminal	Blood testing apparatus
FT series	Fluorine terminal	Blood testing apparatus
FX series	Super-small fluorine terminal	Clamp meter device
GA series	Shield case for Hybrid IC	Polishing machine
HD series	Connection terminal for surface mounting	Electric car Scope
HDA series	Parallel connecting pin for SMD	LED products
		Security board
		Semiconductor testing Equipment
		Touch screen board
HDB series	Parallel connecting pin for SMD	IPC
		LED products
		Security board
		Semiconductor testing Equipment
		Touch screen board
HH series	SMD connector	PLCC for automotive
HH-1 series	SMD connector	Bluetooth reflector Medical device
HH-3 series	SMD power supply connector	CCD Moduel Robots DC Driver
HHO series	Parallel type male pin for SMD	CCD Moduel
HHP series	Jumper socket for surface mounting	Logger
HHY-1 series	SMD connection socket (horizontal)	GyroSensor Car
		Lamp for car
		Storage System
HIC series	Terminal (for hybrid IC)	CATV Filter PIN PCB Testing & Equipment

Part#	Product name	Application
HK series	Test point	Aerospace
		Access control system
		Alarm
		Automatic devcie control
		Automatic feeder machine
		Automatic wrapping machine
		Banking machine
		Battery management system
		Base station
		Base Station point to point communication devices
		Beauty device
		Blood Analyzer Machine
		Coaxial connector
		Control Board
		Control box
		Control equipped with compact camera for Automation chair
		Control PCBA for Semiconductor Equipment
		CPU board
		Currency recognition machine
		DC/DC converter
		Digital Camera
		Direct-coupled amplifier
		Distributed control system
		Electric motorcycle
		Electromagnet system
		Electronic power terminal
		Electronic sterilizer
		Electronic Toilets
		Elevator system
		Endoscopy Processor
		Endoscopy Processor
		Energy System
		Food Quality inspection equipment
		Flat panel detector
		HD converter board
		Healthcare
		Hearing Aid (glasses type)
		High Velocity (PRINT & RETAIL)
		Industrial computer PCBA
		Industrial Monitoring
		Industrial control
		Industrial printer
		Industrial server
		Inverter
		Inverter module
		IoT module
		Laser Distance Modules
		Medical device
		Microcomputer board
		Microcontroller
		Module for Control Panel Unit
		Motor controller
		MRI
		Multi-Function Printer
		Optical fiber fusion splicer
		Optical Telecommunication Device
		Optical transmission device
		PCBA
		PCBA for Automatic door for train platform
		Power Conditioning Systems
		Probe card
		Radar monitor
		Railway
		Screw feeder
		Security Camera
		Server
		Smart phone
		Solar Micro-inverters
		Soldering machine
		SSD test machine
		Street light
		Telecommunication Device
		Test board
		Tester
		Testing equipment
		Thin Clinet terminal
		Time of flight sensors
		Transmission & Distribution system
		Ultrasound system
		UPS
		Video Transmitter
		Washlet
		Welding machine
		Wire Bonder Machine
		Wireless harness
		X-ray circulation car

Part#	Product name	Application
HM series	Adjustment part terminal for SMD	Test Instrument
HO series	Clasp	Car Audio
		Jogging shoes
		PLCC for automotive
HQ series	Connecting pin for SMD	5G network
		Air conditonor
		Automotive motor
		Bone density meter
		ePaper
		Game
		PCB design
		Power supply module
		Telecommunication
		UV LED DRIVER
		Ventilation System
HW series	Wrapping terminal for SMD	Display panel
		Optical control
HWC series	Wrapping terminal for SMD	Electric Vehicle
		LED products
		Optical transmission device
		DC/DC converter
HWC-2-J	combination of HWC-2P-G and JS-2A	Jig for Semiconductor assembly
		Module
HWWP series	Wrapping terminal for SMD	Energy Stoage System
		IOT Router
		Mobile Phone camera test board
HWP series	Wrapping terminal for SMD	Alarm panel
		Automatic control
		Burn-in board
		Cable
		Communication Equipment
		CT scanner
		Desk Light
		Distributed control system
		Electric cabinet
		Electromagnet system
		Energy System
		Fiber optic communication
		Flash Lamp
		Game
		Gate driving PCB for IGBT
		Inverter
		LTE modem boards
		Medical device
		MRI system
		Railway
		PCB
		Power Control Modules
		Pressure measuring machines
		Screw feeder
		Sensor
		Soldering machine
		Task light
		Test board
		X-ray circulation car
HWRP series	Wrapping terminal for SMD (connected type) with placement pin	Semicon Test Equipment
HWWH series	Wrapping terminal for SMD	Street light
		Display panel
HZ series	Terminal for Hybrid IC(SMD)	Cable assembly
		Energy System
		Inverter
		Juki Knitting Machine
		Power control system
		Printer
		Semiconductor manufacturing equipment
JK series	Jack for φ2	Medical
JP series	Jumper line	Car Park system
		Escalator and elevator
		Inverter
		Lighting
		MES (Manufacturing Execution System)
		Medical Equipment
		Protection relay system
		Railway
JR series	Jumper line	Inverter
		LED lighting
		Power supply
		Vacuum Cleaner
		Aerospace-IFE system

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Part#	Product name	Application
JS series	Jumper socket	Alarm panel
		Auto control pump
		Cabin Electronics
		Cutting Machine
		Desk Light
		In-Flight Entertainment and Connectivity Solutions
		Inverter
		Line Robot Automation Conveyor
		Massage machine
		Medical device
		Power Cabinet
		Power control system
		PROTECTION RELAY
		Screw feeder
JSW series	Jumper socket	Inverter
		Card reader
JX series	Jumper pin	Heart Rate Monitor
		Inverter
		PC Box
		Terminal module
		Test board
JX-20SC	Switch jumper and socket	PCB Assembly
KB series	Terminal for small adjustment part	Charger for wifi-phone
KCV-2-1	Board-to-board connector (Vertical connection)	Inspection device
KEO series/KES series	Board-to-board connector	Cable modem
KO/KC series	Board-to-board connector	Charger for wifi-phone
		Gateway device
		LED power source
		LED lighting
		LED module
		Analytical Instruments
KS series	Terminal	Measurement device
		Semicon testers
LA series	LED spacer	Automatic feeding vibration plate
		Semicon Test Equipment
LC series	Test point	Automotive
		Board for temperature tester
		Burn in board
		Cable Assembly
		Communication Equipment
		Control Board
		Control equipped with compact camera for Automation chair
		Cutting machine
		Digital board
		Energy System
		Environmental detector
		Escalator and elevator
		Exposure equipment
		Game machine(Pachinco)
		Gateway device
		Golf Navi.
		Industrial UPS
		Inkjet printer
		Inverter
		Juki Knitting Machine
		Lighting control
		Measurement device
		MES (Manufacturing Execution System)
		Medical device
		Motor control board
		Multi-Function Printer
		PCBA
		Oscilloscope
		Power control system
		Power supply
		Printer
		Protection relay system
		Radar monitor
		Railway
		Rectifier for Telecom
		Regrow Helmet for hair
		Semiconductor manufacturing equipment
		SMT machine
		Sorting machine
		S.P.S
		Switchboard
		Temperature controller and display unit for tester
		Test & Measurement
		Vacuum Cleaner
		WIRE BONDING MACHINE
		XRAY IMAGING SYSTEM
LDS series	Laser diode socket	Laser IC
LE series	LED socket	Data acquisition system

Part#	Product name	Application
LES series	Spacer for LED(SMT)	Industrial sensor
		LED Lamp
LG series	Spacer for LED	Automatic strapping machine
		Copy machine
LK series	Spacer for LED	Charger
		LED lighting
		Pachinko machine
LL series	Spacer for LED	Inverter
LM series	Spacer for LED	Automatic Train Control
		CCD Moduel
		Communication Equipment
		Dimmer circuit board
		Electric carpet
		Environmental detector
		Induction Heater
		Industrial Control
		Industrial power unit
		Industrial server
		Liquid Leakage sensor
		Measurement device
		Medical device
		Micro Server
		Multi sensor
		Power system
		Printer control board
		Rectifier for Telecom
		RF remote controller
		Transmitter
		Ultrasonic bath
		Water heater
LN series	Spacer for LED	CCD Moduel
	SW series	Ocean bottom processing
LQ series	LED socket	LDS mutifuction test equipment
		Track Led Ligting
LQS series	LED socket	Track Led Ligting
LR series	Spacer for LED	Environmental detector
		Inverter
		Medical device
		Printer control board
		Pump
		Railway
		S.P.S
LSS series	LED spacer for SMD	Test & Measurement equipment
LT series	Spacer for LED	Dimmer circuit board
		Medical device
LW series	Spacer for LED	Communication Equipment
		Digital control board
LZ series	Spacer for LED	Converter
		Disinfect Device
		Flat panel detector(FPD)
		Industrial Computer (IPC)
		Industrial control
		Vision guiding
MA series	Terminal for parallel two-tiered installation of super-small bnoards	Meter
MB series	Two-tiered terminal	CCD Moduel
		Control Board
		Controller
		Meter
		Power control system
MC series	Connected jumper wire	Testing equipment
MBW series	Two-tiered terminal (compact type)(two row type)	Green laser module
ME series	Socket pin	Amplifier
		Car navigation
		Industrial sewing machine
		Refrigerator
MEW series	Super-small socket pin (two-row type)	GyroSensor Car
		Locomotive high voltage power
		Tesing Instrument
MF series	Socket pin	Card reader
		Communication device
		Environmental monitoring light source module
		Heater
		Indoor Air Quality Testing
		MRI system
		Refrigerator
		sensor
		Vehicle recorder
MJ series	Jumper for SMD	Air conditioning
		Blood pressure monitor
		Communication device
		Electronic Circuit
		LED driver
		LED lighting

Part#	Product name	Application		
MJ series	Jumper for SMD	LED module		
		LED module eval board		
		Logger		
		Inverter		
		Measurement device		
		Medical device		
		Metering		
		Microwave components		
		Module		
		Power supply		
		Pump motor		
		Railway inverter		
		S.P.S		
		Telecommunication		
		Test equipment		
		Water Pump		
		X-Ray equipment		
		MJP series	Jumper for SMD	Air conditioner compressor
				Bus tail lamp LED board
				DC Power
				Electronic control
Electronic PCB (power)				
Electric vehicle dc-dc conversion				
Elevator system				
Home appliance (oven, refrigerator)				
Inverter (for air conditioner)				
LED lighting, Lighting equipment				
MES (manufacturing execution systems)				
Microwave Board				
Power Supply				
Railway inverter				
Router				
Semicon Test Equipment				
Solar energy control board				
S.P.S(Share point server)				
switching mode power supply				
Vacuum Cleaner				
MJR series	Connection Jumper wire for SMD			Logger
MJW series	Jumper for high current	Electric vehicle DC-DC conversion		
		Home appliance (oven, refrigerator)		
		Industrial motor control Inverter		
		Vehicle universal power module		
MK series	Male pin terminal (connection type)	Power panel		
		Railways		
ML series	Component for two-tiered	Air conditioning		
		Automatic Machine		
		Bluetooth reflector		
		Car Audio		
		Communication equipment		
		Digiclamp meter		
		Electronic control box		
		Game machine		
		LED lighting		
		LED module		
		Liquid Leakage sensor		
		MES (manufacturing execution systems)		
		Meter		
		Power breaker		
		Power Cabinet		
		Railways		
		Swimming Pool Device		
		Testing machine		
		MLW series	Component for two-tiered	Automotive Audio
				Control Board
				Environmental detector
Power Control Modules				
Power tools				
Railways				
Testing equipment				
MLZ series	Connecting pin(Vertical type)			Automatic Machine
		LED lighting		
		RF Power		
MM series	Small terminal for electric wire installation	Control board for automobile		
		PCB Assembly		
		Robots DC Driver		
MMS series	Compact terminal for fitting electric cable (for SMT)	DC Servo		
		Heater		
		Linear Motor Servo Driver		

Part#	Product name	Application
MP series	Spacer (resin type)	EDM(Electric Discharge Machine)
		Ultrasound system
		Medical device
		SMT machine
		Tester
MPP series	PEEK spacer of hexagon shape	Robot
MPS series	Resin type screw	Testing Instrument
MQ series	Spacer (resin type)	PCBA
		SMT machine
		Tester
		Traffic light
MT series	Through hole fitting screw	Telecom
MW series	Two-tiered terminal for high current	DC Servo
		Military power
MX series	Two-tiered terminal (compact type)	Amplifier
		Communication device
		Compact Blood Glucose Meter
		Industrial equipment
		Meter
		Railways
		Refrigerator
		Sensor
		Test equipment
MXW series	Super-small terminal for two-tiered installation (two-row type)	Dimming circuit board
		GyroSensor Car
		Locomotive high voltage power sensor
		Optical Module
		Temperature Controller
		Test equipment
MZ series	Connecting pin	Currency recognition machine
		Mobile printer
MZW series	Connecting pin Terminal (angle type)	Distributed control system
		Healthcare
		Industrial server
		Medical device(Medicine device)
		Medical mother board
		Meter
		MRI
		Smart thermostat control
		Power control board
		Robot
		Telecommunication device
		Testing Instrument
		Ultrasonic Machine
NB series	Contact point for surface mounting	Audio Equipment
		Hi-Fi Audio Final Stage Power Amplifier
		Optical fiber fusion splicer
		Packaging
		PCBA
		Receiver
NC series	Bar for SMD	Ultrasound Machine
		Audio Equipment
		Communication device
		Home Security System
		Industrial power supply
		Light Electric Vehicles(LEV) battery module
		MRI system
PCBA		
NE Series	Plate for surface mounting	Intrinsically Safe Smart phone
NQ series	Power supply terminal (low profile type)	Vacuum cleaner
NR series	Power supply terminal (low profile type)	LED lighting
NS series	Base / Contact point	Automotive
		Battery pack modeule
		Bluetooth Headphone
		Bus ticketing machine
		Camera
		Card reader
		Detector
		Electronic Tooling
		Exposure equipment
		Health Wearables Watch
		LED backlight control board
		LED lighting
		Magnetic resonance power supply
		Medical device
		Portable Bonded Cellular

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Part#	Product name	Application		
NS series	Base / Contact point	Router		
		Traffic control		
		Test machine		
		Ultrasound system		
		USB card reader		
OAS series	Terminal for two-tiered installation for SMD	DVB-S TUNER BOARD		
		Lamp for Car		
		Laser		
		Pressure sensor		
OBS series	Two-tiered socket for SMD	Game		
		Lamp for Car		
		Laser		
		Pressure sensor		
ON series	Connected terminal	China Railway		
		Laser		
OP series	Plug	Ground Communication Equipment		
		Industrial Printer		
OQ series	Connecting pin for SMD	Camera		
		Communication Equipment		
		DC source power supply meter		
		IPC		
		Lamp for Car		
		Pressure sensor		
		Servo System		
		Storage System		
		OQS series	Connection pin for SMD (with positioning pin)	Energy System
		OQW series	Parralel connected pin	Car Power
Conference system				
Lamp for Car				
measuring devices				
OBC				
PCB for medical device				
Single board computer				
Subway				
Testing equipment				
OQWS series	Two-row connection pin for SMD	Semicon Test Equipment		
OR series	Relay-socket	Packing Machine		
		Test equipment		
OV series	Terminal for two-tiered installation for SMD	Alarm		
		Power board		
		USB car charger		
OVS series	Terminal for two-tiered installation for SMD (strong type with positioning pin)	CCD Moduel		
OW series	Pin for remove and insert (two-tiered)	Beauty equipment		
		Broadcast equipment		
		Camera module		
		control board for semiconductor device		
		Control panel for Optomechanics		
		Game Machine		
		Inverter		
		IP Camera		
		Laser Distance Modules		
		Liteguide controller		
		Multi Sensor		
		Picking device		
		Power device		
		Protection relay system		
		Railways		
		Sewing machine		
		Textile Machine		
		OWW series	Pin for remove and insert(two-tiered)(strong type)	Electric vehicle dc-dc conversion
				Inverter
				Locomotive high voltage power sensor
Motor drives				
Motherboard				
Multi Sensor				
Railways				
Semicon Test Equipment				
Testing equipment				
UV-LED				
Water Treatment Monitoring System				
OWZ series	Insertion / removal angle type (strong type)	Laser Machine		
OX series	Pin(removal/insertion)	Tester		
OY series	Component for two-tiered	EDM(Electric Discharge Machine)		
		Test & Measurement		
OYW series	For insertion / removal of two-tiered type (two-row type)	Industrial Rectifier		
PA-2-A	Socket ofr φ2 male pin	Electric cigarette		

Part#	Product name	Application		
PB series	Terminal for fixing climping-terminal	Electromagnet system		
		Escalator system		
		Elevator system		
		Energy System		
		Game machine(Pachinco)		
		Jig fixture		
		Measurement device		
		Mobile Top up		
		PCBA		
		Semicon assembly machine		
		Tooling equipment		
		Traffic Light		
		Valve control		
		□PB series	Spacer	Communication Equipment
				Industrial meter
Inverter				
Printer				
RF Power				
Servo				
Temperature controller and display unit pfr tester				
Wire Bonder Machine				
UPS				
Test Instrument				
PC series	Socket pin			Motor control board
		Testing jig		
PCM series	Vertical type connection socket for SMD	Pressure sensor		
PCW series	Vertical type connection socket for SMD	Car Power		
		DC source power supply meter		
		Lamp for Car		
		measuring devices		
		OBC		
PD series	Socket pin	Automation Equipment		
		Cable assembly for test equipment		
		Cable TV		
		Carbon monoxide (CO) detector		
		China Railway		
		Gas Sensor		
		Indoor Air Quality Testing		
		Inverter		
		PCB		
		PC Box		
		Power		
		Temperature detection controller		
		Terminal module		
		Test Board		
		Test Equipment		
Ultrasound BMD(BONE DENSITOMER)				
Voltage sensor				
PDS series	Socket pin for surface mounting	Hi-Fi Audio Final Stage Power Amplifier		
PEM series	Vertical type connection socket for surface mounting	Communication Equipment		
PES-2 series	Socket for two-tiered installation	CCD Moduel		
PF series	Socket	Security system		
PJ-2-7.5	SMD socket	Radio		
PL series	Power line	Cable TV		
		Control PCBA for Semiconductor Equipment		
		Lighting		
		Packaging		
		PCBA		
		Robot Arm		
		Semiconductor equipment		
		Smart Home Appliance		
		Tester devices		
		Wire Bonder Machine		
PM series	Socket for OW series	AI evaluation board		
		Automatic door		
		Beauty equipment		
		control board for semiconductor device		
		Control panel for Optomechanics		
		Dimming circuit board		
		Game Machine		
		Industrial PC		
		Inverter		
		IPC		
		IP Camera		
		Laboratory		
		Laser Distance Modules		
		Measurement device		
		Medical Equipment		

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Part#	Product name	Application
PM series	Socket for OW series	Meter
		Multi Sensor
		Power Control Modules
		Power device
		Printer
		Protection relay system
		Pump
		Railways
		Sewing machine
		Solar electric clock
		Test & Measurement
		Textile Equipment
		Weighting indicator
		UV LED DRIVER
PMW series	Socket for OWW series	Electric vehicle dc-dc conversion
		Inverter
		Locomotive high voltage power sensor
		Multi Sensor
PMW series	Socket for OWW series	Railways
		Router
		UV-LED
		Ultra low temperature freezer
PN series	Terminal for fixing climping-terminal	Industrial equipment
		Test & measurement
PR series	Pipe socket	Transistor test block
PTR-1	Test socket for power transistor	Test & Measurement instrument
PV series	SMD terminal	Automation control
		Control panel
		DC source power supply meter
		Distributed control system
		Electric Vehicle
		Electric vehicle dc-dc conversion
		Electromagnet system
		Flowmeter
		Jig fixture
		LED lighting
		MRI system
		Outdoor Gateway
		Packaging
		Power supply
		Refrigerator
		Robot Arm
		Street light
		test machine
		Unified Controller
		UV LED DRIVER
PW series	Bar for high current	Heat Pump
		Industrial power supply
		Packaging
		Railway inverter
PWA series	Mount of bar for high current	Power Staion for Electric Vehicle
		Vehicle universal power module
PWT series	Mount of bar for high current	Industrial power supply
PZ series	LED fitting bracket for panel	Data acquisition system
		Test & Measurement
RG series	LUG terminal	Fiat panel detection shassis unit
		Ground wire
		Hi-Fi speaker
		Medical device(Dental device etc)
RP series	Spacer of round shape	Automotive Electric
RS series	Socket for electric wire	Transistor test block
SA series	Check terminal for logic	SSD Test machine
SB series	Check terminal for logic	Endoscopes
SC-1-1A	Colored test point	Lighting
SF series	Fitting mount without hole for printed board	Energy System
SG series	Fitting mount without hole for printed board	Packaging
SK series	Side fitting pin	Testing equipment for high-power power supply
SN series	Screw for surface mounting	Induction Heater
		UV LED DRIVER
SP series	Spacer for PCB	Alarm
		Audio system
		Automatic Train Control
		ATM
		Car sensor
		Energy System
		Inverter
		MES (manufacturing execution systems)
		Measurement device
		MRI system
		Power control board
		Power Control Modules
		Protection relay system
		Railways
Ultrasound system		
UPS		
Video Transmitter		
SPS	Spacer of Hexagon shape	THERMOSTATS

Part#	Product name	Application
SQ series	Spacer for PCB	Air conditioning
		ATM
		Audio system
		Battery pack module
		Communication Equipment
		Control board
		Control panel
		Controller Machine
		Electric Kettle
		Environment detector
		Elevator
		Face ID device
		Induction Heater
		Inverter (for air conditioner)
		Industrial control
		LED display
		Medical device
		Monitoring system
		MRI system
		Radar monitor
		Semiconductor manufacturing equipment
		S.P.S
		Temperature controller and display unit for tester
		Traffic light
Unified Controller		
Video Transmitter		
Water pump system		
Welding machine		
SQS series	Spacer for PCB	Inverter (for air conditioner)
		Precision machine
		Signaling screen for temperature and relative humidity
		Water pump system
SSB series	Spacer for SMD	Advertising panel
		AIR QUALITY MONITORING
		Alarm
		Audio device
		Automotive
		Communication Equipment
		Control system, control board(for Air condition etc.)
		Data Communications Equipment
		Digital microscopes
		Electric motorbike
		Elevator Emergency call and remote monitoring
		Emergency call
		Fiber optic
		Flow control device
		GPU and Server Boards
		GSM Emergency call
		Headset Control Unit
		Home automation system
		Identification
		Infusion Systems
		Image processing PCBA
		LCD display
		IoT module
		LED display
		LED Panel controller
		LED power source
		Laser Application
		Lighting
		Time of flight sensors
		Medical device
		Networking
		Optical Amplifiers
		Optical communication
		Optical platform
Optical transmission device		
Railways		
Security device		
Semicon Test Equipment		
Server		
Swimming Pool Device		
Smoke System Controller panel		
Test Equipment		
Tracking device for Truck		
Instrument		
Marine equipment control panel		
Motor controller		
SSF series	Spacer for SMD	Marine equipment control panel
		Motor controller

Part#	Product name	Application
ST series	Test point for logic circuits	Bonding machine Broadcast system Burn in board Control board Detecting instrument Dimmer circuit board Electric vehicle dc-dc conversion Electronic scale Industrial Monitoring Inverter LED display Medical device Module for Control Panel Unit PCBA Power supply Protection relay system Robot arm Scope Server Solar Micro-inverters Solar PV system Temperature controller and display unit for tester Tester module Testing equipment Thin Client Terminal Wire Bonder Machine
SW series	Male spacer for SMD	Measurement Instrument Medical equipment Mobile Top up Ocean bottom processing
SY series	For insertion / removal of two-tiered type	PCB board Evaluation
TH/THB/THC/THF series	Through Hole Tap	Air conditioning AIR QUALITY MONITORING Alarm Amplifier Anemometer Antenna Automation solutions Automation control Automotive computer Avionics AVG machine Basset backplane PCBA Battery charger Battery holder Battery pack Beauty equipment Battery management system Blood pressure monitor BMS for electric car Bonding machine for mobile tablet & phone Book binding machine Breathing machine Cabin Electronics Car Battery Products Car navigator Car watching device Card reader Cash resister Communication Equipment Computer assisted local analgesia Contorller for solar energy Control board Control panel for Optomechanics Cooling system CT system Data Acquisition Systems DC/DC converter for EV DC Servo Defense equipment Detector Digital control board Display Carrier Display for taxi Distributed control system DRONE E-bike Elastic Network Module Electric motorcycle Electric Vehicle Electronic controll for Gas oven Electronic power terminal Endoscopy Processor Energy system Entertainment machine Erbium-Doped Fiber Amplifier (EDFA) Face recognition robot Fiber optic infrastructures Flow meter Focus controller Fuel management system

Part#	Product name	Application
TH/THB/THC/THF series	Through Hole Tap	Game Garage door operators Gas sensor Golf rader GPS receiver Hair removal laser HD wireless video Headset Protection System Heater Home Automation Home entertainment system remecon HUD unit Human Machine Interface IC Test Load Board IFE and Connectivity System Industrial power unit Industrial Measurement Induction Heater Industrial Computer Industrial control board Industrial HMI Industrial sensing equipment In-Flight Entertainment and Connectivity Solutions INFRA Field Monitoring System Intelligent Power Unit (IPU) Intercom Intertial Module Inverter control board Laboratory equipment Laptop PowerBank Laser application Laser module Laser projector Light Electric Vehicles(LEV) battery module Lighting Line Card PCBA LED backlight control board LED controller LED display LED indicator LED lighting LED power source LED TV Machine vision cameras Measurement device Medical device(MRI equipment) Memory device Microinverter Microphone Military Marine Mobile phone camera module Mobile system Module Monitoring Device Monitoring equipment for Black Box, Marine Monitor equipment for medical Motor driver MRI system Musical keyboard Navigation device Networking Network communication system Network solution Office Conferencing Device Oil & Gas Control Cabinets One touch communication module Optical Amplifiers OPTICAL MODULE Optical Tranceiver Optical transmission device Outdoor Gateway Ozon Generator Passives and electromechanics Patient Monitor PCB PCB for Battery Pivital PCBA Power in network management Power Protection Power supply Power system Pressure sensor for locomotive Pump control unit Radio Alarm Raid card Railways Remote Terminal Unit Robot Router

Mac8 adoption/inquiry example(By product)

Part#	Product name	Application		
TH/THB/THC/THF series	Through Hole Tap	Salinometer		
		Security board		
		Semicon Machine / Tester		
		Semiconductor testing Equipment		
		Sensor		
		Sensor module for GAS tester		
		Smart Display Unit		
		Smart Home		
		Smart phone(Advanced version)		
		Solar pump controller		
		Sorting machine		
		Sound Bar		
		Sound card PCB for car		
		Sound & Vibration Instrument		
		Stereo in studio		
		Storage box for security camera		
		Surveillance camera		
		Smoke System Controller panel		
		System on module		
		Tachograph		
		Telecommunication		
		Temperature Control System		
		Test Instrument		
		Tester devices		
		Touchscreen controller		
		Transmission & Distribution system		
		Transmitter		
		Traffic Light Control		
		Two way radio		
		UAV Control		
		Ultrasound Machine		
		Underwater Drone		
		UPS		
		UVS Analogue Board		
		Validator		
		Validation terminal		
		Vending machine		
		Vibration instrument		
		Vibration instrument		
		Water pump		
		Water Treatment Machine		
		WB Riedel Mod		
		Weaving machine		
		Wifi		
		Wireless Connection between Car & Trailer		
		Wireless digital video baby monitor		
		TT series	Capacitor spacer	Optical control
		UB series	Short bar	Energy System
		VB series	Spring probe for battery	Blood Analysis Equipment
		VC-2-1	Switch probe	Battery ICT fixture
		VCC-5	Head cover	Battery ICT fixture
		VCE-1	Earth ring	Battery ICT fixture
		VCS-1	Socket	Battery
		VN series	Spring probe	Audio Equipment
		VNS series	Spring probe	Game Hi-Fi Audio Final Stage Power Amplifier Water Pipe Monitoring System
WC series	Wrapping terminal for THT	Medical device Motor control board Industrial equipment		
WN series	Flat washer for insulation (nylon)	PCB for Milling machines		
WCAW series	Wrapping terminal for angle connected type	Controller		
WG series	Washer	UPS		
WL series	Wrapping terminal for THT	Analytical Instruments Automatic door Burn-in board Electronic game machine Electronic power terminal Energy System IC Test Load Board Massage machine Medical device POS system Power system Protection board for Power relay Refrigerator Robot		
WLA series	Wrapping terminal for angle connected type	Energy System Personal Care Device Protection relay system		
WLT series	Wrapping terminal for THT	Alarm Energy System Inverter Power control board Protection relay system		

Part#	Product name	Application		
WLW series	Wrapping terminal for THT	AI evaluation board		
		Automotive (Turbocharger)		
		Digital transmitter		
		Electronic power terminal		
		Energy System		
		Power control board		
		Power system		
		Protection board for Power relay		
		PROTECTION RELAY		
		Semicon Test Equipment		
		WT series	Terminal for wiring	Amplifier System
				Control box
				PCBA
				PCBA for Automatic door for train platform
				Railways
Semiconductor equipment				
SMT machine				
Switching power supply				
WV series	Wrapping terminal			Cable harness
WVA series	Vertical fitting mount			Semiconductor equipment
		Server		
		Testing machine		
WX series	Lever-type electric wire installation terminal	Temperature Detection Controller		
WXF series	Lever-type electric wire installation terminal (SMT type)	Hair dressing machine		
XA series	Connector for PCB two-tiered	Automatic Train Control		
		cable		
		HDD		
XB series	Connector for PCB two-tiered	Monitor connect board		
		ATM banknote sensor		
		cable		
		CCD Modul		
		Computer Lens meter		
		Fire Alarm		
		Gas sensor		
		HDD		
		Learning machine		
		Lens meter equipment		
		Meter module		
		Micro Controller		
		Monitor connect board		
		PLC communication module		
		Portable music stereo		
		POS system		
		Power control board		
		Recorder		
		Refrigeration and air conditioning		
		Robot arm		
Sensor Equipment				
Tester				
Transducer				
XS series	Conthrough socket	AI evaluation board		
XX series	Jumper for printed board	LED Module		
		Thin Client Terminal		
YP-6A	1 touch spacer	Inverter (for air conditioner)		