



Micrel / Microchip Technology

MCP9510HT-E/CHVAO

Part Number:	MCP9510HT-E/CHVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TEMP SWITCH OD 125C SOT23-6
Datasheets:	 MCP9510HT-E/CHVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5019 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

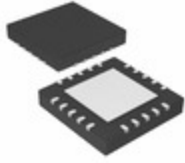
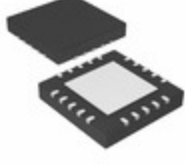
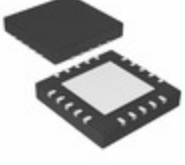
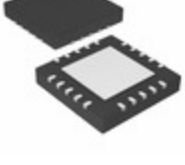
Specifications of MCP9510HT-E/CHVAO

PART NUMBER	MCP9510HT-E/CHVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TEMP SWITCH OD 125C SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5019 pcs
DATA SHEET	 MCP9510HT-E/CHVAO.pdf
VOLTAGE - SUPPLY	2.7V ~ 5.5V
TRIP TEMPERATURE THRESHOLD	Hot
SWITCHING TEMPERATURE	Programmable
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	Automotive, AEC-Q100
SELECTABLE HYSTERESIS	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Open Drain, Push-Pull
OUTPUT FUNCTION	OverTemp, /OverTemp
OUTPUT	Active High, Active Low
OTHER NAMES	MCP9510HT-E/CHVAOTR
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selectable Trip Point
DETAILED DESCRIPTION	Thermostat Programmable Active High, Active Low Open Drain, Push-Pull SOT-23-6
CURRENT - SUPPLY	50µA
CURRENT - OUTPUT (MAX)	20mA
ACCURACY	±0.5°C

Related Tags

Micrel / Microchip Technology MCP9510HT-E/CHVAO	MCP9510HT-E/CHVAO Distributor	MCP9510HT-E/CHVAO Supplier
MCP9510HT-E/CHVAO Price	MCP9510HT-E/CHVAO Pictures	MCP9510HT-E/CHVAO Image
MCP9510HT-E/CHVAO PDF Datasheet	MCP9510HT-E/CHVAO Download Datasheet	MCP9510HT-E/CHVAO Datasheet
MCP9510HT-E/CHVAO Stock	Buy MCP9510HT-E/CHVAO	Buy Micrel / Microchip Technology MCP9510HT-E/CHVAO
Micrel / Microchip Technology MCP9510HT-E/CHVAO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP9510HT-E/CHVAO	Microchip Technology MCP9510HT-E/CHVAO	Roving Networks / Microchip Technology MCP9510HT-E/CHVAO

Related Products

 MCP9600T-E/MX Manufacturers: Micrel / Microchip Technology Description: IC THERMOCOUPLE TO I2C 20MQFN In stock: 19987 pcs RFQ	 MCP9700A-E/TO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-125C TO92-3 In stock: 335431 pcs RFQ
 MCP9600-E/MX Manufacturers: Micrel / Microchip Technology Description: IC THERMOCOUPLE TO I2C 20MQFN In stock: 15024 pcs RFQ	 MCP9600T-I/MX Manufacturers: Micrel / Microchip Technology Description: IC THRMOCPL TO DIG CONV 20MQFN In stock: 4449 pcs RFQ
 MCP9510HT-E/CH Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH OD 125C SOT23-6 In stock: 108026 pcs RFQ	 MCP9600-I/MX Manufacturers: Micrel / Microchip Technology Description: IC THRMOCPL TO DIG CONV 20MQFN In stock: 18032 pcs RFQ
 MCP9504PT-005E/OT Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH PROGR P-P SOT23-5 In stock: 187510 pcs RFQ	 MCP9510CT-E/CH Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH OD 125C SOT23-6 In stock: 111001 pcs RFQ
 MCP9504NT-015E/OT Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH PROGR P-P SOT23-5 In stock: 158816 pcs RFQ	 MCP9700-E/TO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-125C TO92-3 In stock: 338277 pcs RFQ
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