



Micrel / Microchip Technology

MCP9509HT-E/OT

Part Number:	MCP9509HT-E/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TEMP SWITCH OD 125C SOT23-5
Datasheets:	 MCP9509HT-E/OT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

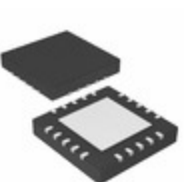
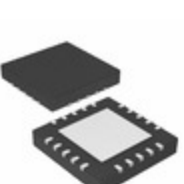
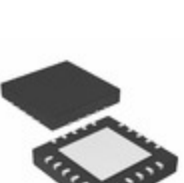
Specifications of MCP9509HT-E/OT

PART NUMBER	MCP9509HT-E/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TEMP SWITCH OD 125C SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP9509HT-E/OT.pdf
VOLTAGE - SUPPLY	2.7V ~ 5.5V
TRIP TEMPERATURE THRESHOLD	Hot
SWITCHING TEMPERATURE	Programmable
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
SELECTABLE HYSTERESIS	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Drain
OUTPUT FUNCTION	/OverTemp
OUTPUT	Active Low
OTHER NAMES	MCP9509HT-E/OTTR MCP9509HTEOT
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selectable Trip Point
DETAILED DESCRIPTION	Thermostat Programmable Active Low Open Drain SOT-23-5
CURRENT - SUPPLY	30µA
CURRENT - OUTPUT (MAX)	20mA
ACCURACY	±0.5°C

Related Tags

Micrel / Microchip Technology MCP9509HT-E/OT	MCP9509HT-E/OT Distributor	MCP9509HT-E/OT Supplier
MCP9509HT-E/OT Price	MCP9509HT-E/OT Pictures	MCP9509HT-E/OT Image
MCP9509HT-E/OT PDF Datasheet	MCP9509HT-E/OT Download Datasheet	MCP9509HT-E/OT Datasheet
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Related Products

 MCP9509CT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH OD 125C SOT23-5 In stock: 99854 pcs RFQ	 MCP9503NT-015E/OT Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH PROGR OD SOT23-5 In stock: 138039 pcs RFQ
 MCP9504NT-015E/OT Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH PROGR P-P SOT23-5 In stock: 116975 pcs RFQ	 MCP9510CT-E/CH Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH OD 125C SOT23-6 In stock: 97460 pcs RFQ
 MCP9504PT-005E/OT Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH PROGR P-P SOT23-5 In stock: 124437 pcs RFQ	 MCP9600-I/MX Manufacturers: Micrel / Microchip Technology Description: IC THERMOCUPLE TO DIG CONV 20MQFN In stock: 25564 pcs RFQ
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