



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP9501PT-105E/OT

Part Number:	MCP9501PT-105E/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TEMP SWITCH PROGR OD SOT23-5
Datasheets:	 MCP9501PT-105E/OT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP9501PT-105E/OT

PART NUMBER	MCP9501PT-105E/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TEMP SWITCH PROGR OD SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP9501PT-105E/OT.pdf
VOLTAGE - SUPPLY	3V ~ 6V
TRIP TEMPERATURE THRESHOLD	Hot
SWITCHING TEMPERATURE	105°C
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
SELECTABLE HYSTERESIS	Yes
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Drain
OUTPUT FUNCTION	/OverTemp
OUTPUT	Active Low
OTHER NAMES	MCP9501PT-105E/OTCT
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	-
DETAILED DESCRIPTION	Thermostat 105°C Active Low Open Drain SOT-23-5
CURRENT - SUPPLY	25µA
CURRENT - OUTPUT (MAX)	20mA
ACCURACY	±6°C

Related Tags

Micrel / Microchip Technology MCP9501PT-105E/OT	MCP9501PT-105E/OT Distributor	MCP9501PT-105E/OT Supplier
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Related Products

 MCP9502PT-095E/OT Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH PROGR P-P SOT23-5 In stock: 126242 pcs RFQ	 MCP9501PT-125E/OT Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH PROGR OD SOT23-5 In stock: 133099 pcs RFQ
 MCP87090T-U/LC Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 25V 8PDFN In stock: 157472 pcs RFQ	 MCP87130T-U/LC Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 25V 8PDFN In stock: 185251 pcs RFQ
 MCP9502PT-065E/OT Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH PROGR P-P SOT23-5 In stock: 119135 pcs RFQ	 MCP87090T-U/MF Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 25V 8PDFN In stock: 167432 pcs RFQ
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