

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP9808T-E/MS

Part Number:	MCP9808T-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR DIGITAL -40C-125C 8MSOP
Datasheets:	 MCP9808T-E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

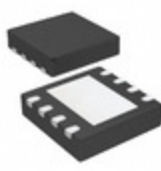
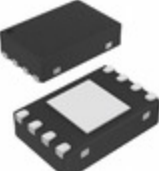
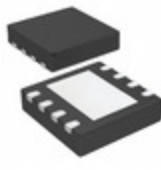
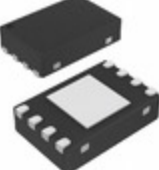
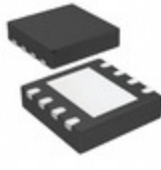
Specifications of MCP9808T-E/MS

PART NUMBER	MCP9808T-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR DIGITAL -40C-125C 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP9808T-E/MS.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	-20°C ~ 100°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	10 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	I²C/SMBus
OTHER NAMES	MCP9808T-E/MS-ND MCP9808T-E/MSTR
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	Output Switch, Programmable Limit, Programmable Resolution, Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -40°C ~ 125°C 10 b 8-MSOP
ACCURACY - HIGHEST (LOWEST)	±0.5°C (±1°C)

Related Tags

Micrel / Microchip Technology MCP9808T-E/MS	MCP9808T-E/MS Distributor	MCP9808T-E/MS Supplier
MCP9808T-E/MS Price	MCP9808T-E/MS Pictures	MCP9808T-E/MS Image
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Related Products

 MCP98242T-BE/MCBAA Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-DFN In stock: Out stock RFQ	 MCP98242T-BE/MNY Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8-DFN In stock: Out stock RFQ
 MCP98242-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8TSSOP In stock: Out stock RFQ	 MCP9805-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC SENSOR THERMAL 3.0V 8TSSOP In stock: 600 pcs RFQ
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