



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP98242T-BE/MCBAA

Part Number:	MCP98242T-BE/MCBAA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TEMP SENSOR 2WIRE 8-DFN
Datasheets:	 1.MCP98242T-BE/MCBAA.pdf
	 2.MCP98242T-BE/MCBAA.pdf
	 3.MCP98242T-BE/MCBAA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6105 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

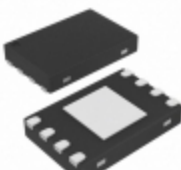
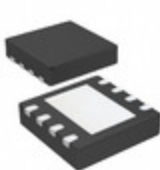
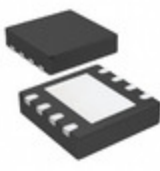
Specifications of MCP98242T-BE/MCBAA

PART NUMBER	MCP98242T-BE/MCBAA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TEMP SENSOR 2WIRE 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6105 pcs
DATA SHEET	 1.MCP98242T-BE/MCBAA.pdf  2.MCP98242T-BE/MCBAA.pdf  3.MCP98242T-BE/MCBAA.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOPOLOGY	ADC (Sigma Delta), Register Bank
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	I²C/SMBus
OUTPUT FAN	Yes
OUTPUT ALARM	Yes
OTHER NAMES	MCP98242T-BE/MCBAACT MCP98242TBEMCBAA
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Temp Monitoring System (Sensor), DIMM DDR Memory
DETAILED DESCRIPTION	Temp Monitoring System (Sensor), DIMM DDR Memory -40°C ~ 125°C Internal Sensor I²C/SMBus Output 8-DFN (2x3)
BASE PART NUMBER	MCP98242
ACCURACY	±3°C(Max)

Related Tags

Micrel / Microchip Technology MCP98242T-BE/MCBAA	MCP98242T-BE/MCBAA Distributor	MCP98242T-BE/MCBAA Supplier
MCP98242T-BE/MCBAA Price	MCP98242T-BE/MCBAA Pictures	MCP98242T-BE/MCBAA Image
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Related Products

 MCP98242T-BE/MCBA2 Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-DFN In stock: 7087 pcs RFQ	 MCP98242T-BE/MC Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8-DFN In stock: 3662 pcs RFQ
 MCP98242T-BE/MNY Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8-DFN In stock: 3595 pcs RFQ	 MCP98242T-BE/MNYBAA Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-TDFN In stock: 6112 pcs RFQ
 MCP98242T-BE/MNYBA2 Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN In stock: 5691 pcs RFQ	 MCP98242T-BE/MNYBAC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN In stock: 3810 pcs RFQ
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 MCP98242-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8TSSOP In stock: 3602 pcs RFQ	 MCP9808T-E/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 100324 pcs RFQ
 MCP9808-E/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 75676 pcs RFQ	 MCP98242T-BE/MCBAC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-DFN In stock: 5911 pcs RFQ