

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP98242T-BE/MNYBAA

Part Number:	MCP98242T-BE/MNYBAA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TEMP SENSOR 2WIRE 8-TDFN
Datasheets:	 1.MCP98242T-BE/MNYBAA.pdf
	 2.MCP98242T-BE/MNYBAA.pdf
	 3.MCP98242T-BE/MNYBAA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6112 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

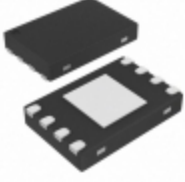
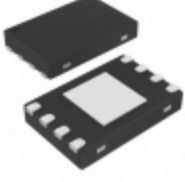
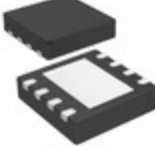
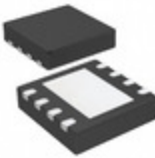
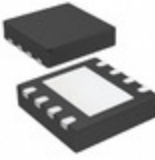
Specifications of MCP98242T-BE/MNYBAA

PART NUMBER	MCP98242T-BE/MNYBAA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TEMP SENSOR 2WIRE 8-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6112 pcs
DATA SHEET	 1.MCP98242T-BE/MNYBAA.pdf  2.MCP98242T-BE/MNYBAA.pdf  3.MCP98242T-BE/MNYBAA.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOPOLOGY	ADC (Sigma Delta), Register Bank
SUPPLIER DEVICE PACKAGE	8-TDFN (2x3)
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	I²C/SMBus
OUTPUT FAN	Yes
OUTPUT ALARM	Yes
OTHER NAMES	MCP98242T-BE/MNYBAATR
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-TDFN (2x3)
BASE PART NUMBER	MCP98242
ACCURACY	±3°C(Max)

Related Tags

Micrel / Microchip Technology MCP98242T-BE/MNYBAA	MCP98242T-BE/MNYBAA Distributor	MCP98242T-BE/MNYBAA Supplier
MCP98242T-BE/MNYBAA Price	MCP98242T-BE/MNYBAA Pictures	MCP98242T-BE/MNYBAA Image
MCP98242T-BE/MNYBAA PDF Datasheet	MCP98242T-BE/MNYBAA Download Datasheet	MCP98242T-BE/MNYBAA Datasheet
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Related Products

 MCP98242T-BE/MNY Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8-DFN In stock: 3595 pcs RFQ	 MCP98242T-CE/MNY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-TDFN In stock: 53874 pcs RFQ
 MCP98242T-CE/MUY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-UDFN In stock: 115627 pcs RFQ	 MCP98242T-BE/MNYBAC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN In stock: 3810 pcs RFQ
 MCP98242T-BE/MUY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-UDFN In stock: 6157 pcs RFQ	 MCP98242T-BE/MC Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8-DFN In stock: 3662 pcs RFQ
 MCP98242T-BE/MCBAC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-DFN In stock: 5911 pcs RFQ	 MCP98242T-BE/MCBA2 Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-DFN In stock: 7087 pcs RFQ
 MCP98242T-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8TSSOP In stock: 5362 pcs RFQ	 MCP98242T-BE/MCBAA Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-DFN In stock: 6105 pcs RFQ
 MCP98242T-CE/MC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-DFN In stock: 116873 pcs RFQ	 MCP98242T-BE/MNYBA2 Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN In stock: 5691 pcs RFQ