



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

EMC1187-1-AIA

Part Number:	EMC1187-1-AIA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR DIGITAL -40C-125C 10DFN
Datasheets:	 EMC1187-1-AIA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5838 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

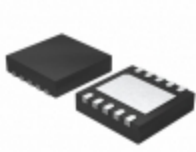
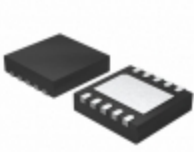
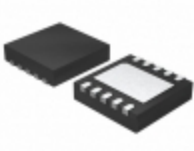
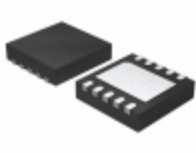
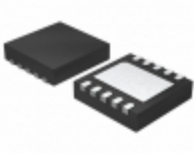
Specifications of EMC1187-1-AIA

PART NUMBER	EMC1187-1-AIA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR DIGITAL -40C-125C 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5838 pcs
DATA SHEET	 EMC1187-1-AIA.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TEST CONDITION	-5°C ~ 100°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
SENSOR TYPE	Digital, Local/Remote
SENSING TEMPERATURE - REMOTE	-64°C ~ 191°C
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Tube
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	I ² C/SMBus
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	One-Shot, Output Switch, Programmable Limit, Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local/Remote -40°C ~ 125°C 11 b 10-DFN (3x3)
ACCURACY - HIGHEST (LOWEST)	±1°C (±2°C)

Related Tags

Micrel / Microchip Technology EMC1187-1-AIA	EMC1187-1-AIA Distributor	EMC1187-1-AIA Supplier
EMC1187-1-AIA Price	EMC1187-1-AIA Pictures	EMC1187-1-AIA Image
EMC1187-1-AIA PDF Datasheet	EMC1187-1-AIA Download Datasheet	EMC1187-1-AIA Datasheet
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Related Products

 EMC1184-A-AIA-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 10DFN In stock: 118465 pcs RFQ	 EMC1188-1-AIA Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 10DFN In stock: 4387 pcs RFQ
 EMC1186-1-AC3 Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8TDFN In stock: 3207 pcs RFQ	 EMC1186-2-AC3-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8TDFN In stock: 127166 pcs RFQ
 EMC12DRAI Manufacturers: Sullins Connector Solutions Description: CONN EDGE DUAL FEMALE 24POS 0.100 In stock: 11593 pcs RFQ	 EMC1188-1-AIA-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 10DFN In stock: 95431 pcs RFQ
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 EMC1187-1-AIA-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 10DFN In stock: 91606 pcs RFQ	 EMC1184-A-AIA Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 10DFN In stock: 5510 pcs RFQ