



LM95245CIM

Part Number:	LM95245CIM
Manufacturer/Brand:	N/A
Product description	SENSOR DIGITAL -40C-85C 8SOIC
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM95245CIM

PART NUMBER	LM95245CIM
MANUFACTURER	N/A
DESCRIPTION	SENSOR DIGITAL -40C-85C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TEST CONDITION	25°C ~ 100°C (-40°C ~ 25°C)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	TruTherm™
SENSOR TYPE	Digital, Local/Remote
SENSING TEMPERATURE - REMOTE	-40°C ~ 85°C
SENSING TEMPERATURE - LOCAL	-40°C ~ 85°C
RESOLUTION	10 b (Local), 12 b (Remote)
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	SMBus
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	One-Shot, Output Switch, Programmable Resolution, Shutdown Mode, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local/Remote -40°C ~ 85°C 10 b (Local), 12 b (Remote) 8-SOIC
ACCURACY - HIGHEST (LOWEST)	±2°C (±6°C)

Related Tags

LM95245CIM	LM95245CIM Distributor	LM95245CIM Supplier
LM95245CIM Price	LM95245CIM Pictures	LM95245CIM Image
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Related Products

LM95241EB Manufacturers: N/A Description: BOARD EVALUATION LM95241 In stock: 4346 pcs RFQ	LM95241CIMMX/NOPB Manufacturers: N/A Description: SENSOR DIGITAL 0C-85C 8VSSOP In stock: 56383 pcs RFQ
LM95245CIMM/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -40C-85C 8VSSOP In stock: 90384 pcs RFQ	LM95245CIMMX-1/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -40C-85C 8VSSOP In stock: 90703 pcs RFQ
LM95245CIM/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -40C-85C 8SOIC In stock: 79911 pcs RFQ	LM95241CIMMX-1/NOPB Manufacturers: N/A Description: SENSOR DIGITAL 0C-85C 8VSSOP In stock: 5119 pcs RFQ
LM95241CIMMX-1 Manufacturers: N/A Description: SENSOR DIGITAL 0C-85C 8VSSOP In stock: 5937 pcs RFQ	LM95245CIMMX Manufacturers: N/A Description: SENSOR DIGITAL -40C-85C 8VSSOP In stock: 4152 pcs RFQ
LM95241CIMMX-2/NOPB Manufacturers: N/A Description: SENSOR DIGITAL 0C-85C 8VSSOP In stock: 4953 pcs RFQ	LM95245CIMM-1/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -40C-85C 8VSSOP In stock: 88601 pcs RFQ
LM95241CIMMX-2 Manufacturers: N/A Description: SENSOR DIGITAL 0C-85C 8VSSOP In stock: 4783 pcs RFQ	LM95245CIMM Manufacturers: N/A Description: SENSOR DIGITAL -40C-85C 8VSSOP In stock: 61531 pcs RFQ