



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

LM75BD,118

Part Number:	LM75BD,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR DIGITAL -55C-125C 8SO
Datasheets:	 LM75BD,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

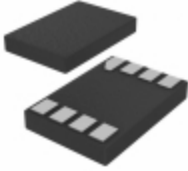
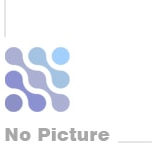
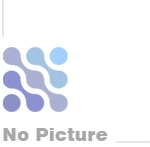
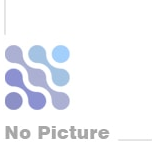
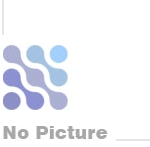
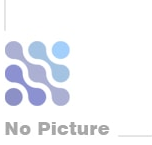
Specifications of LM75BD,118

PART NUMBER	LM75BD,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR DIGITAL -55C-125C 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM75BD,118.pdf
VOLTAGE - SUPPLY	2.8 V ~ 5.5 V
TEST CONDITION	-25°C ~ 100°C (-55°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	I²C
OTHER NAMES	568-4688-2 935285837118 LM75BD-T LM75BD118
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Output Switch, Programmable Limit
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -55°C ~ 125°C 11 b 8-SO
ACCURACY - HIGHEST (LOWEST)	±2°C (±3°C)

Related Tags

NXP Semiconductors / Freescale LM75BD,118	LM75BD,118 Distributor	LM75BD,118 Supplier
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Related Products

 LM75BGD,125 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DGTL -55C-125C 8XSON In stock: 286402 pcs RFQ	 LM75BIM-3+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 5950 pcs RFQ
 LM75BDP,DG,118 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIGITAL -55C-125C 8TSSOP In stock: 182271 pcs RFQ	 LM75AIMME/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8VSSOP In stock: 85952 pcs RFQ
 LM75BDP,118 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIGITAL -55C-125C 8TSSOP In stock: 251606 pcs RFQ	 LM75BD,112 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIGITAL -55C-125C 8SO In stock: 212698 pcs RFQ
 LM75AIM/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 68505 pcs RFQ	 LM75AIMMX/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8VSSOP In stock: 94056 pcs RFQ
 LM75BIM-3 Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 63602 pcs RFQ	 LM75AIMM/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8VSSOP In stock: 72660 pcs RFQ
 LM75AIMX/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 105612 pcs RFQ	 LM75BIM-3+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 86510 pcs RFQ