



STLM75M2E

Part Number:	STLM75M2E
Manufacturer/Brand:	STMicroelectronics
Product description	SENSOR DIGITAL -55C-125C 8SO
Datasheets:	 STLM75M2E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	118833 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

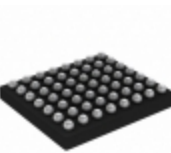
Specifications of STLM75M2E

PART NUMBER	STLM75M2E
MANUFACTURER	STMicroelectronics
DESCRIPTION	SENSOR DIGITAL -55C-125C 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118833 pcs
DATA SHEET	 STLM75M2E.pdf
VOLTAGE - SUPPLY	2.7 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	8 b
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	I ² C/SMBus
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Output Switch, Programmable Limit, Shutdown Mode, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -55°C ~ 125°C 8 b 8-SO
ACCURACY - HIGHEST (LOWEST)	±2°C (±3°C)

Related Tags

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Related Products

 STLM75M2F Manufacturers: STMicroelectronics Description: SENSOR DIGITAL -55C-125C 8SO In stock: 107989 pcs RFQ	 STLED325QTR Manufacturers: STMicroelectronics Description: IC LED CTRL/DVR I2C ADV 32QFN In stock: 4273 pcs RFQ
 STLQ015M15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 345286 pcs RFQ	 STLQ015M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 309814 pcs RFQ
 STLQ015M12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 139453 pcs RFQ	 STLQ015M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 301359 pcs RFQ
 STLED524 Manufacturers: STMicroelectronics Description: IC MATRIX LED DISPL DVR 56CSP In stock: 35326 pcs RFQ	 STLQ015M21R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.1V 150MA SOT23-5 In stock: 132749 pcs RFQ
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