



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

TMP36GSZ

Part Number:	TMP36GSZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SENSOR ANALOG -40C-125C 8SOIC
Datasheets:	 TMP36GSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMP36GSZ

PART NUMBER	TMP36GSZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SENSOR ANALOG -40C-125C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TMP36GSZ.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	25°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SENSOR TYPE	Analog, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	10mV/°C
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Analog Voltage
OPERATING TEMPERATURE	-40°C ~ 150°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Analog, Local -40°C ~ 125°C 10mV/°C 8-SOIC
BASE PART NUMBER	TMP36
ACCURACY - HIGHEST (LOWEST)	±3°C (±4°C)

Related Tags

ADI (Analog Devices, Inc.) TMP36GSZ	TMP36GSZ Distributor	TMP36GSZ Supplier
TMP36GSZ Price	TMP36GSZ Pictures	TMP36GSZ Image
TMP36GSZ PDF Datasheet	TMP36GSZ Download Datasheet	TMP36GSZ Datasheet
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Analog Devices Inc. TMP36GSZ	Analog Devices, Inc. TMP36GSZ	

Related Products

 TMP37GRT-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 5C-100C SOT23-5 In stock: 4527 pcs RFQ	 TMP36GS-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C 8SOIC In stock: 4652 pcs RFQ
 TMP36GT9Z Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C TO92-3 In stock: 84535 pcs RFQ	 TMP36GSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C 8SOIC In stock: 95696 pcs RFQ
 TMP36GRT-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C SOT23-5 In stock: 5191 pcs RFQ	 TMP36FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C 8SOIC In stock: 72623 pcs RFQ
 TMP36GSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C 8SOIC In stock: 58782 pcs RFQ	 TMP36GS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C 8SOIC In stock: 3968 pcs RFQ
 TMP36GRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C SOT23-5 In stock: 89481 pcs RFQ	 TMP36GT9 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR TEMP 2.7/5.5 TO92-3 In stock: 64296 pcs RFQ
 TMP36GRT-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C SOT23-5 In stock: 65923 pcs RFQ	 TMP37FT9Z Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 5C-100C TO92-3 In stock: 83511 pcs RFQ