



ADI (Analog Devices, Inc.)

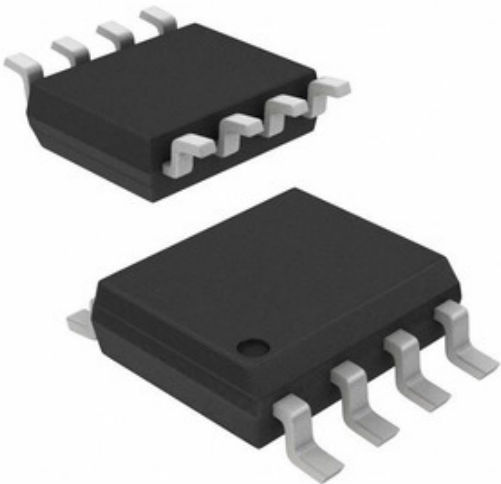


Image may be representation. See specifications for product details.

TMP37GSZ

Part Number:	TMP37GSZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SENSOR ANALOG 5C-100C 8SOIC
Datasheets:	 TMP37GSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

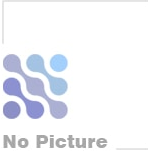
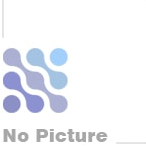
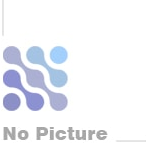
Specifications of TMP37GSZ

PART NUMBER	TMP37GSZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SENSOR ANALOG 5C-100C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TMP37GSZ.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	25°C (5°C ~ 100°C)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SENSOR TYPE	Analog, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	5°C ~ 100°C
RESOLUTION	20mV/°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 5°C ~ 100°C 20mV/°C 8-SOIC
BASE PART NUMBER	TMP37
ACCURACY - HIGHEST (LOWEST)	±3°C (±4°C)

Related Tags

ADI (Analog Devices, Inc.) TMP37GSZ	TMP37GSZ Distributor	TMP37GSZ Supplier
TMP37GSZ Price	TMP37GSZ Pictures	TMP37GSZ Image
TMP37GSZ PDF Datasheet	TMP37GSZ Download Datasheet	TMP37GSZ Datasheet
TMP37GSZ Stock	Buy TMP37GSZ	Buy ADI (Analog Devices, Inc.) TMP37GSZ
ADI (Analog Devices, Inc.) TMP37GSZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. TMP37GSZ	Analog Devices, Inc. TMP37GSZ	

Related Products

 No Picture TMP400AIDBQR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 16QSOP In stock: 86040 pcs RFQ	 TMP37GSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 5C-100C 8SOIC In stock: 5836 pcs RFQ
 TMP37GRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 5C-100C SOT23-5 In stock: 78297 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ TMP37GT9Z Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 5C-100C TO92-3 In stock: 4112 pcs RFQ
 TMP36GSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C 8SOIC In stock: 58782 pcs RFQ	 No Picture TMP400AIDBQT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 16QSOP In stock: 45762 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ TMP37GT9-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 5C-100C TO92-3 In stock: 5122 pcs RFQ	 No Picture TMP401AIDGKR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8VSSOP In stock: 82221 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ TMP36GT9 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR TEMP 2.7/5.5 TO92-3 In stock: 64296 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ TMP36GT9Z Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C TO92-3 In stock: 84535 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ TMP37FT9Z Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 5C-100C TO92-3 In stock: 83511 pcs RFQ	 TMP37GRT-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 5C-100C SOT23-5 In stock: 4527 pcs RFQ