



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

TMP36FS

Part Number:	TMP36FS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SENSOR ANALOG -40C-125C 8SOIC
Datasheets:	 TMP36FS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMP36FS

PART NUMBER	TMP36FS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SENSOR ANALOG -40C-125C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 TMP36FS.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	Contains lead / RoHS non-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)	±2°C (±3°C)

Related Tags

ADI (Analog Devices, Inc.) TMP36FS	TMP36FS Distributor	TMP36FS Supplier
TMP36FS Price	TMP36FS Pictures	TMP36FS Image
TMP36FS PDF Datasheet	TMP36FS Download Datasheet	TMP36FS Datasheet
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ADI (Analog Devices, Inc.) TMP36FS	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. TMP36FS	Analog Devices, Inc. TMP36FS	

Related Products

 TMP36GRT-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C SOT23-5 In stock: 65923 pcs RFQ	 TMP35FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP 2.7/5.5V 8SOIC In stock: 59827 pcs RFQ
 TMP36-PT7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C DIE In stock: 4249 pcs RFQ	 TMP35GRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 10C-125C SOT23-5 In stock: 96505 pcs RFQ
 TMP36FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C 8SOIC In stock: 5587 pcs RFQ	 TMP36GRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C SOT23-5 In stock: 89481 pcs RFQ
 TMP35GT9 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 10C-125C TO92-3 In stock: 90330 pcs RFQ	 TMP36FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C 8SOIC In stock: 72623 pcs RFQ
 TMP36GRT-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C SOT23-5 In stock: 5191 pcs RFQ	 TMP35GRT-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 10C-125C SOT23-5 In stock: 5116 pcs RFQ
 TMP35GT9Z Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG 10C-125C TO92-3 In stock: 36152 pcs RFQ	 TMP36FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C 8SOIC In stock: 56459 pcs RFQ

