



AD
DI
(Analog Devices, Inc.)



Image may be representation. See specifications for product details.

TMP01ESZ

Part Number:	TMP01ESZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SENSOR TEMP/CONTROLLER 8SOIC
Datasheets:	 TMP01ESZ.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

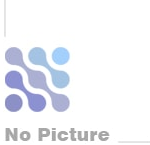
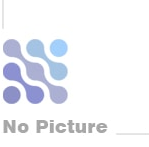
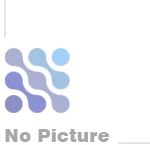
Specifications of TMP01ESZ

PART NUMBER	TMP01ESZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SENSOR TEMP/CONTROLLER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TMP01ESZ.pdf
VOLTAGE - SUPPLY	4.5V ~ 13.2V
TRIP TEMPERATURE THRESHOLD	Cold, Hot
SWITCHING TEMPERATURE	Programmable
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SELECTABLE HYSTERESIS	Yes
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector
OUTPUT FUNCTION	/OverTemp, /UnderTemp
OUTPUT	Active High
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	-
DETAILED DESCRIPTION	Thermostat Programmable Active High Open Collector 8-SOIC
CURRENT - SUPPLY	500µA
CURRENT - OUTPUT (MAX)	50mA
BASE PART NUMBER	TMP01
ACCURACY	±1°C

Related Tags

ADI (Analog Devices, Inc.) TMP01ESZ	TMP01ESZ Distributor	TMP01ESZ Supplier
TMP01ESZ Price	TMP01ESZ Pictures	TMP01ESZ Image
TMP01ESZ PDF Datasheet	TMP01ESZ Download Datasheet	TMP01ESZ Datasheet
TMP01ESZ Stock	Buy TMP01ESZ	Buy ADI (Analog Devices, Inc.) TMP01ESZ
ADI (Analog Devices, Inc.) TMP01ESZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) TMP01ESZ	AD TMP01ESZ	ADI (Analog Devices, Inc.) TMP01ESZ
Analog Devices Inc. TMP01ESZ	Analog Devices, Inc. TMP01ESZ	

Related Products

 TMP01ES Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 4782 pcs RFQ	 TMP007EVM Manufacturers: N/A Description: EVAL BOARD IR THERMOPILE TMP007 In stock: 1053 pcs RFQ
 TMP01ES-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 5304 pcs RFQ	 TMP01FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 5294 pcs RFQ
 TMP007AIYZFR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8DSBGA In stock: 4984 pcs RFQ	 TMP01ESZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 13030 pcs RFQ
 TMP01FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8DIP In stock: 13397 pcs RFQ	 TMP007AIYZFT Manufacturers: N/A Description: SENSOR DGTL -40C-125C 8DSBGA In stock: 4686 pcs RFQ
 TMP006EVM Manufacturers: N/A Description: EVAL MODULE FOR TMP006 In stock: 863 pcs RFQ	 TMP01FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8DIP In stock: 4452 pcs RFQ
 TMP01FS Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 5255 pcs RFQ	 TMP01FJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER T099-8 In stock: 6882 pcs RFQ