

**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

TMP01ES-REEL

Part Number:	TMP01ES-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SENSOR TEMP/CONTROLLER 8SOIC
Datasheets:	 TMP01ES-REEL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

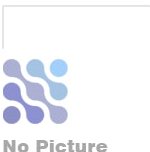
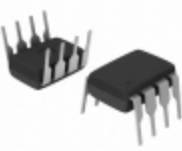
Specifications of TMP01ES-REEL

PART NUMBER	TMP01ES-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SENSOR TEMP/CONTROLLER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 TMP01ES-REEL.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector
OUTPUT FUNCTION	/OverTemp, /UnderTemp
OUTPUT	Active High
OTHER NAMES	TMP01ES-REEL-ND TMP01ES-REELTR
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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.) TMP01ES-REEL	TMP01ES-REEL Distributor	TMP01ES-REEL Supplier
TMP01ES-REEL Price	TMP01ES-REEL Pictures	TMP01ES-REEL Image
TMP01ES-REEL PDF Datasheet	TMP01ES-REEL Download Datasheet	TMP01ES-REEL Datasheet
TMP01ES-REEL Stock	Buy TMP01ES-REEL	Buy ADI (Analog Devices, Inc.) TMP01ES-REEL
ADI (Analog Devices, Inc.) TMP01ES-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. TMP01ES-REEL	Analog Devices, Inc. TMP01ES-REEL	

Related Products

 TMP007AIYZFR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8DSBGA In stock: 4984 pcs RFQ	 TMP007EVM Manufacturers: N/A Description: EVAL BOARD IR THERMOPILE TMP007 In stock: 1053 pcs RFQ
 TMP01FS Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 5255 pcs RFQ	 TMP01ESZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 13030 pcs RFQ
 TMP007AIYZFT Manufacturers: N/A Description: SENSOR DGTL -40C-125C 8DSBGA In stock: 4686 pcs RFQ	 TMP01FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8DIP In stock: 4452 pcs RFQ
 TMP006BIYZFT Manufacturers: N/A Description: SENSOR DGTL -40C-125C 8DSBGA In stock: 4657 pcs RFQ	 TMP01FJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER T099-8 In stock: 6882 pcs RFQ
 TMP006EVM Manufacturers: N/A Description: EVAL MODULE FOR TMP006 In stock: 863 pcs RFQ	 TMP01ES Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 4782 pcs RFQ
 TMP01FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8DIP In stock: 13397 pcs RFQ	 TMP01ESZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 10045 pcs RFQ