



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

TMP01FSZ

Part Number:	TMP01FSZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SENSOR TEMP/CONTROLLER 8SOIC
Datasheets:	 TMP01FSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMP01FSZ

PART NUMBER	TMP01FSZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SENSOR TEMP/CONTROLLER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TMP01FSZ.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.) TMP01FSZ	TMP01FSZ Distributor	TMP01FSZ Supplier
TMP01FSZ Price	TMP01FSZ Pictures	TMP01FSZ Image
TMP01FSZ PDF Datasheet	TMP01FSZ Download Datasheet	TMP01FSZ Datasheet
TMP01FSZ Stock	Buy TMP01FSZ	Buy ADI (Analog Devices, Inc.) TMP01FSZ
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Analog Devices Inc. TMP01FSZ	Analog Devices, Inc. TMP01FSZ	

Related Products

 TMP01FSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 20863 pcs RFQ	 TMP03FRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-100C 8TSSOP In stock: 5577 pcs RFQ
 TMP01FS-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 4175 pcs RFQ	 TMP01FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 22234 pcs RFQ
 TMP03FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-100C 8SOIC In stock: 16885 pcs RFQ	 TMP03FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-100C 8SOIC In stock: 4425 pcs RFQ
 TMP03FS Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-100C 8SOIC In stock: 4268 pcs RFQ	 TMP01FS Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 5255 pcs RFQ
 TMP01FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 5294 pcs RFQ	 TMP01FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8DIP In stock: 4452 pcs RFQ
 TMP01FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8DIP In stock: 13397 pcs RFQ	 TMP01FJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER T099-8 In stock: 6882 pcs RFQ