



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

TMP01FS

Part Number:	TMP01FS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SENSOR TEMP/CONTROLLER 8SOIC
Datasheets:	 TMP01FS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMP01FS	
PART NUMBER	TMP01FS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SENSOR TEMP/CONTROLLER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6707 pcs
DATA SHEET	 TMP01FS.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)
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.) TMP01FS	TMP01FS Distributor	TMP01FS Supplier
TMP01FS Price	TMP01FS Pictures	TMP01FS Image
TMP01FS PDF Datasheet	TMP01FS Download Datasheet	TMP01FS Datasheet
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ADI (Analog Devices, Inc.) TMP01FS	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 TMP01FSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 21456 pcs RFQ	 TMP01FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8DIP In stock: 9949 pcs RFQ
 TMP01ES-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 2836 pcs RFQ	 TMP01ESZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 6525 pcs RFQ
 TMP03FRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-100C 8TSSOP In stock: 4306 pcs RFQ	 TMP01FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8DIP In stock: 3231 pcs RFQ
 TMP01FJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER T099-8 In stock: 5599 pcs RFQ	 TMP01FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 21965 pcs RFQ
 TMP01FS-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 4849 pcs RFQ	 TMP01FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 12466 pcs RFQ
 TMP01FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 4567 pcs RFQ	 TMP01ESZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR TEMP/CONTROLLER 8SOIC In stock: 13461 pcs RFQ