



TMP451AIDQFR

Part Number:	TMP451AIDQFR
Manufacturer/Brand:	N/A
Product description	SENSOR DIGITAL -40C-125C 8WSON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	136429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMP451AIDQFR

PART NUMBER	TMP451AIDQFR
MANUFACTURER	N/A
DESCRIPTION	SENSOR DIGITAL -40C-125C 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	136429 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TEST CONDITION	0°C ~ 70°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-WSON (2x2)
SERIES	-
SENSOR TYPE	Digital, Local/Remote
SENSING TEMPERATURE - REMOTE	-64°C ~ 191°C
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN
OUTPUT TYPE	SMBus
OTHER NAMES	296-39298-2 TMP451AIDQFR-ND
OPERATING TEMPERATURE	-55°C ~ 127°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	One-Shot, Output Switch, Programmable Limit, Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local/Remote -40°C ~ 125°C 11 b 8-WSON (2x2)
ACCURACY - HIGHEST (LOWEST)	±1°C (±2°C)

Related Tags

TMP451AIDQFR	TMP451AIDQFR Distributor	TMP451AIDQFR Supplier
TMP451AIDQFR Price	TMP451AIDQFR Pictures	TMP451AIDQFR Image
TMP451AIDQFR PDF Datasheet	TMP451AIDQFR Download Datasheet	TMP451AIDQFR Datasheet
TMP451AIDQFR Stock	Buy TMP451AIDQFR	Buy TMP451AIDQFR
TMP451AIDQFR	Supplier	Distributor

Related Products

	TMP451EVM Manufacturers: N/A Description: EVAL MODULE FOR TMP451 In stock: 1069 pcs RFQ		TMP442BDCNT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 75326 pcs RFQ
	TMP441AIDCNR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 106489 pcs RFQ		TMP461EVM Manufacturers: N/A Description: EVAL MODULE TMP461 In stock: 1132 pcs RFQ
	TMP442BDCNR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 94535 pcs RFQ		TMP451AQDQFRQ1 Manufacturers: N/A Description: IC TEMP SNSR REMOT/LOCAL 8WSON In stock: 131498 pcs RFQ
	TMP442ADCNR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 116605 pcs RFQ		TMP451AIDQFT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8WSON In stock: 87495 pcs RFQ
	TMP461AIRUNR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 10QFN In stock: 45652 pcs RFQ		TMP441AIDCNT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 48281 pcs RFQ
	TMP461AIRUNT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 10QFN In stock: 40073 pcs RFQ		TMP442ADCNT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 84065 pcs RFQ

