



TMP451AIDQFT

Part Number:	TMP451AIDQFT
Manufacturer/Brand:	N/A
Product description	SENSOR DIGITAL -40C-125C 8WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMP451AIDQFT

PART NUMBER	TMP451AIDQFT
MANUFACTURER	N/A
DESCRIPTION	SENSOR DIGITAL -40C-125C 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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-WDFDN
OUTPUT TYPE	SMBus
OTHER NAMES	296-39622-2 TMP451AIDQFT-ND
OPERATING TEMPERATURE	-55°C ~ 127°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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

TMP451AIDQFT	TMP451AIDQFT Distributor	TMP451AIDQFT Supplier
TMP451AIDQFT Price	TMP451AIDQFT Pictures	TMP451AIDQFT Image
TMP451AIDQFT PDF Datasheet	TMP451AIDQFT Download Datasheet	TMP451AIDQFT Datasheet
TMP451AIDQFT Stock	Buy TMP451AIDQFT	Buy TMP451AIDQFT
TMP451AIDQFT	Supplier	Distributor

Related Products

 TMP461EVM Manufacturers: N/A Description: EVAL MODULE TMP461 In stock: 1177 pcs RFQ	 TMP464AIRGTR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 16QFN In stock: 57632 pcs RFQ
 TMP442ADCNR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 73332 pcs RFQ	 TMP441AIDCNT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 67905 pcs RFQ
 TMP442ADCNT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 82685 pcs RFQ	 TMP442BDCNT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 95534 pcs RFQ
 TMP461AIRUNR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 10QFN In stock: 70582 pcs RFQ	 TMP451EVM Manufacturers: N/A Description: EVAL MODULE FOR TMP451 In stock: 1085 pcs RFQ
 TMP451AQDQFRQ1 Manufacturers: N/A Description: IC TEMP SNSR REMOT/LOCAL 8WSON In stock: 87201 pcs RFQ	 TMP461AIRUNT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 10QFN In stock: 85116 pcs RFQ
 TMP451AIDQFR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8WSON In stock: 102165 pcs RFQ	 TMP442BDCNR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 65293 pcs RFQ