

N/A

FDC1004QDGSTQ1

Part Number:	FDC1004QDGSTQ1
Manufacturer/Brand:	N/A
Product description	CAPACITIVE SENSING SOLUTIONS
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

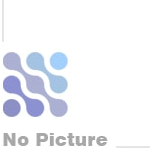
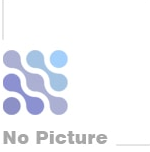
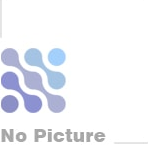
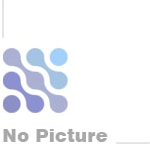
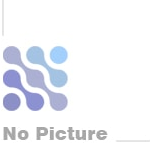
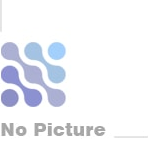
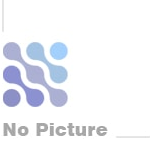
Specifications of FDC1004QDGSTQ1

PART NUMBER	FDC1004QDGSTQ1
MANUFACTURER	N/A
DESCRIPTION	CAPACITIVE SENSING SOLUTIONS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Proximity Detector
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	Automotive, AEC-Q100
RESOLUTION	16 b
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	296-47772-2 FDC1004QDGSTQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	I ² C
DETAILED DESCRIPTION	Capacitive Touch Proximity Detector 10-VSSOP
CURRENT - SUPPLY	750μA

Related Tags

FDC1004QDGSTQ1	FDC1004QDGSTQ1 Distributor	FDC1004QDGSTQ1 Supplier
FDC1004QDGSTQ1 Price	FDC1004QDGSTQ1 Pictures	FDC1004QDGSTQ1 Image
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Related Products

 FDC20-48D05W Manufacturers: Volgen / Division of Kaga Electronics USA Description: DC DC CONVERTER +/-5V 20W In stock: 1596 pcs RFQ	 FDC1004DSCR Manufacturers: N/A Description: CAPACITIVE SENSING SOLUTIONS In stock: 32452 pcs RFQ
 FDC1004QEV Manufacturers: N/A Description: EVAL MOD CAP-DGTL CONV FDC1004 In stock: 2916 pcs RFQ	 FDC1004DSCJ Manufacturers: N/A Description: CAPACITIVE SENSING SOLUTIONS In stock: 28487 pcs RFQ
 FDC1004DSCT Manufacturers: N/A Description: IC CAPACITIVE SENSING 4CH 10WSON In stock: 24290 pcs RFQ	 FDC2112DNTR Manufacturers: N/A Description: IC CAPACITIVE SENSING In stock: 58355 pcs RFQ
 FDC2112DN Manufacturers: N/A Description: IC CAPACITIVE SENSING In stock: 50644 pcs RFQ	 FDC1004QDGS Manufacturers: N/A Description: IC CAPACITIVE SENSING 4CH 10VSSO In stock: 29927 pcs RFQ
 FDC1004DGST Manufacturers: N/A Description: CAPACITIVE SENSING SOLUTIONS In stock: 30521 pcs RFQ	 FDC1004EVM Manufacturers: N/A Description: EVAL BOARD FOR FDC1004 In stock: 3315 pcs RFQ
 FDC2112QDN Manufacturers: N/A Description: IC CAP-DIGITAL CONVERTER 12WSON In stock: 51767 pcs RFQ	 FDC2112QDN Manufacturers: N/A Description: IC FDC CAPTIVE SENSING 12WSON In stock: 33074 pcs RFQ