



ISO7740QDBQQ1

Part Number:	ISO7740QDBQQ1
Manufacturer/Brand:	N/A
Product description	AUTO MYNA ISOLATOR- ISO7740QDBQR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7740QDBQQ1

PART NUMBER	ISO7740QDBQQ1
MANUFACTURER	N/A
DESCRIPTION	AUTO MYNA ISOLATOR- ISO7740QDBQR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	2.4ns, 2.4ns
PULSE WIDTH DISTORTION (MAX)	4.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	4/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 Channel 100Mbps 40kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	40kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7740QDBQQ1	ISO7740QDBQQ1 Distributor	ISO7740QDBQQ1 Supplier
ISO7740QDBQQ1 Price	ISO7740QDBQQ1 Pictures	ISO7740QDBQQ1 Image
ISO7740QDBQQ1 PDF Datasheet	ISO7740QDBQQ1 Download Datasheet	ISO7740QDBQQ1 Datasheet
ISO7740QDBQQ1 Stock	Buy ISO7740QDBQQ1	Buy ISO7740QDBQQ1
ISO7740QDBQQ1	Supplier	Distributor

Related Products

 No Picture ISO7741DBQR Manufacturers: N/A Description: ISO7741DBQR In stock: 70029 pcs RFQ	 No Picture ISO7741DW Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 36250 pcs RFQ
 No Picture ISO7741DBQEV Manufacturers: N/A Description: EVALUATION MODULE In stock: 1847 pcs RFQ	 No Picture ISO7740QDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 28149 pcs RFQ
 No Picture ISO7740QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 31869 pcs RFQ	 No Picture ISO7740FDWR Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 65685 pcs RFQ
 No Picture ISO7740FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 26755 pcs RFQ	 No Picture ISO7740FDW Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 21752 pcs RFQ
 No Picture ISO7740FQDBQQ1 Manufacturers: N/A Description: AUTO MYNA ISOLATOR- ISO7740FQDBQ In stock: 28905 pcs RFQ	 No Picture ISO7740FQDWRQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 32077 pcs RFQ
 No Picture ISO7740FDBQR Manufacturers: N/A Description: ISO7740FDBQR In stock: 75400 pcs RFQ	 No Picture ISO7741DBQ Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 50575 pcs RFQ