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|  | <h2 style="color: #E67E22;">ISO7740QDBQQ1</h2> | |
| | Manufacturer Part Number: | ISO7740QDBQQ1 |
| Manufacturer/Brand: | N/A | |
| Part of Description: | AUTO MYNA ISOLATOR- ISO7740QDBQR | |
| RoHS Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 6535 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

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|--------------------------------------|---|
| Part Number | ISO7740QDBQQ1 |
| Manufacturer | N/A |
| Description | AUTO MYNA ISOLATOR- ISO7740QDBQR |
| Category | Isolators > Digital Isolators |
| Part Status | 6535 pcs Stock |
| 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 |
| Data Rate | 100Mbps |
| Common Mode Transient Immunity (Min) | 40kV/μs |
| Channel Type | Unidirectional |

You May Be Also Be interested

In:

| | | | |
|---|--|---|---|
|  <p>ISO7740FQDBQQ1 N/A AUTO MYNA ISOLATOR- ISO7740FQDBQ</p> |  <p>ISO7740FQDWQ1 N/A DGTL ISO 5KV 4CH GEN PRP 16SOIC</p> |  <p>ISO7740QDWQ1 N/A DGTL ISO 5KV 4CH GEN PRP 16SOIC</p> |  <p>ISO7740FDW N/A DGTL ISO 5KV 4CH GEN PURP 16SOIC</p> |
|  <p>ISO7740FDWR N/A DGTL ISO 5KV 4CH GEN PURP 16SOIC</p> |  <p>ISO7740FQDWRQ1 N/A DGTL ISO 5KV 4CH GEN PRP 16SOIC</p> |  <p>ISO7741DBQR N/A ISO7741DBQR</p> |  <p>ISO7741DBQEVM N/A EVALUATION MODULE</p> |

ISO7740QDBQQ1 Related keyword

[More](#)

| | | | | |
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| ISO7740QDBQQ1 Electronic | ISO7740QDBQQ1 Components | ISO7740QDBQQ1 Distributor | ISO7740QDBQQ1 Image | ISO7740QDBQQ1 Part |
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