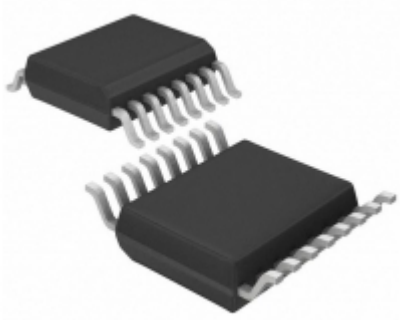





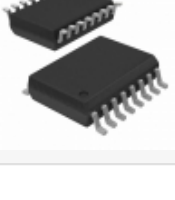









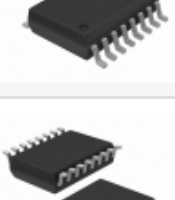

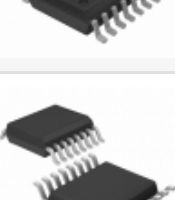



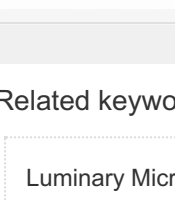


## ISO7740DBQ

		<b>Part Number:</b> <a href="#">ISO7740DBQ</a> <b>Manufacturer:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>Description:</b> ISO77XX - DIGITAL ISOLATORS <b>Data sheet:</b>  <a href="#">ISO7740, ISO7741, ISO7742</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. Buy ISO7740DBQ with confidence from Components-Store.com, 1 Year Warranty</p>		<a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>	

PRODUCT PARAMETER	
Part Number	<a href="#">ISO7740DBQ</a>
Manufacturer	<a href="#">Luminary Micro / Texas Instruments</a>
Description	ISO77XX - DIGITAL ISOLATORS
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41363 pcs
Product Photo	<a href="#">ISO7740DBQ.jpg</a>
Category	<a href="#">Isolators</a>
Voltage - Supply	2.25 V ~ 5.5 V
Voltage - Isolation	5000Vrms
Type	General Purpose
Technology	Capacitive Coupling
Supplier Device Package	16-SSOP
Series	-
Rise / Fall Time (Typ)	2.4ns, 2.4ns
Pulse Width Distortion (Max)	4.9ns
Propagation Delay tpLH / tpHL (Max)	16ns, 16ns
Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)
Other Names	296-47505 ISO7740DBQ-ND
Operating Temperature	-55°C ~ 125°C
Number of Channels	4
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
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 85kV/μs CMT1 16-SSOP (0.154", 3.90mm Width)
Data Rate	100Mbps
Common Mode Transient Immunity (Min)	85kV/μs
Channel Type	Unidirectional

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	Part#: <a href="#">ISO7731FQDWQ1</a> Description: ISO7731FQDWQ1	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 21836	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7740DW</a> Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 35252	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7740FDWR</a> Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 64001	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7740FQDBQ1</a> Description: AUTO MYNA ISOLATOR- ISO7740FQDBQ	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 27651	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7731FQDBQRQ1</a> Description: AUTO MYNA ISOLATOR- ISO7731FQDBQ	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 60013	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7731FDWR</a> Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 67573	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7740FQDWRQ1</a> Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 29527	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7740FDBQ</a> Description: ISO77XX - DIGITAL ISOLATORS	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 41835	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7740FDBQR</a> Description: ISO7740FDBQR	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 67204	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7731QDWRQ1</a> Description: DGTL ISO 5KV 3CH GEN PRP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 36895	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7731FDBQR</a> Description: MYNA BASED ISOLATOR - 3CH	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 85805	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7740DBQR</a> Description: ISO7740DBQR	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 61460	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7731QDQWQ1</a> Description: DGTL ISO 5KV 3CH GEN PRP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 27161	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7740FDW</a> Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 25354	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7731FQDWRQ1</a> Description: DGTL ISO 5KV 3CH GEN PRP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 37447	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7731FDBQ</a> Description: HIGH SPEED, ROBUST EMC TRIPLE-CH	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 62467	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7731FDW</a> Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 46372	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7740FQDQWQ1</a> Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 28871	<a href="#">RFQ</a>
	Part#: <a href="#">ISO7740DWR</a> Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 54315	<a href="#">RFQ</a>

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