
	<p><b>ISO7142CCDBQ</b></p>
	<p><b>Manufacturer Part Number:</b> ISO7142CCDBQ</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> DGTL ISO 2.5KV GEN PURP 16SSOP</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2583 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	ISO7142CCDBQ
Manufacturer	N/A
Description	DGTL ISO 2.5KV GEN PURP 16SSOP
Category	Isolators > Digital Isolators
Part Status	2583 pcs Stock
Voltage - Supply	2.7 V ~ 5.5 V
Voltage - Isolation	2500Vrms
Type	General Purpose
Technology	Capacitive Coupling
Supplier Device Package	16-SSOP
Series	-
Rise / Fall Time (Typ)	2.5ns, 2.1ns
Pulse Width Distortion (Max)	3.5ns
Propagation Delay tpLH / tpHL (Max)	38ns, 38ns
Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 125°C
Number of Channels	4
Isolated Power	No
Inputs - Side 1/Side 2	2/2
Data Rate	50Mbps
Common Mode Transient Immunity (Min)	25kV/μs
Channel Type	Unidirectional

You May Be Also Be interested

In:

 <p><b>ISO7140FCCDBQR</b> N/A DGTL ISO 2.5KV GEN PURP 16SSOP</p>	 <p><b>ISO7215</b> TI ISO7215 TI</p>	 <p><b>ISO7141FCCDBQ</b> N/A DGTL ISO 2.5KV GEN PURP 16SSOP</p>	 <p><b>ISO71XXDBQ-EVM</b> N/A ISO71XXDBQ EVALUATION MODULE</p>
 <p><b>ISO7142CCDBQR</b> N/A DGTL ISO 2.5KV GEN PURP 16SSOP</p>	 <p><b>ISO7142CCQDBQQ1</b> N/A DG ISO 2.5KV 4CH GEN PRP 16SSOP</p>	 <p><b>ISO7141FCCDBQR</b> N/A DGTL ISO 2.5KV GEN PURP 16SSOP</p>	 <p><b>ISO7142CCQDBQRQ1</b> N/A IC DGTL ISO 2.5KV GP 16SSOP AUTO</p>

**ISO7142CCDBQ** Related keyword

More

ISO7142CCDBQ	ISO7142CCDBQ Data Sheet	ISO7142CCDBQ Datasheets	ISO7142CCDBQ PDF	ISO7142CCDBQ
ISO7142CCDBQ Electronic	ISO7142CCDBQ Components	ISO7142CCDBQ Distributor	ISO7142CCDBQ Image	ISO7142CCDBQ Part
ISO7142CCDBQ Price	ISO7142CCDBQ Manufacturer	ISO7142CCDBQ Picture	ISO7142CCDBQ Stock	ISO7142CCDBQ Inventory
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