



	<p><b>ISO7420D</b></p>
	<p><b>Manufacturer Part Number:</b> ISO7420D</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2667 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	ISO7420D
Manufacturer	N/A
Description	DGTL ISO 2.5KV GEN PURP 8SOIC
Category	Isolators > Digital Isolators
Part Status	2667 pcs Stock
Voltage - Supply	3.15 V ~ 3.45 V, 4.75 V ~ 5.25 V
Voltage - Isolation	2500Vrms
Type	General Purpose
Technology	Capacitive Coupling
Supplier Device Package	8-SOIC
Series	-
Rise / Fall Time (Typ)	1ns, 1ns
Pulse Width Distortion (Max)	3.7ns
Propagation Delay tpLH / tpHL (Max)	14ns, 14ns
Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 105°C
Number of Channels	2
Isolated Power	No
Inputs - Side 1/Side 2	2/0
Data Rate	1Mbps
Common Mode Transient Immunity (Min)	25kV/μs
Channel Type	Unidirectional

You May Be Also Be interested

In:

 <p><b>ISO7342FCDWR</b> N/A DGTL ISO 3KV 4CH GEN PURP 16SOIC</p>	 <p><b>ISO7342FCQDWQ1</b> N/A DGTL ISO 3KV 4CH GEN PURP 16SOIC</p>	 <p><b>ISO7420FCCD</b> N/A DGTL ISO 2.5KV GEN PURP 8SOIC</p>	 <p><b>ISO7342FCQDWRQ1</b> N/A DGTL ISO 3KV 4CH GEN PURP 16SOIC</p>
 <p><b>ISO7420ED</b> N/A DGTL ISO 2.5KV GEN PURP 8SOIC</p>	 <p><b>ISO7420DR</b> N/A DGTL ISO 2.5KV GEN PURP 8SOIC</p>	 <p><b>ISO7342CQDWRQ1</b> N/A DGTL ISO 3KV 4CH GEN PURP 16SOIC</p>	 <p><b>ISO7342FCDW</b> N/A DGTL ISO 3KV 4CH GEN PURP 16SOIC</p>

**ISO7420D** Related keyword More

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ISO7420D Price	ISO7420D Manufacturer	ISO7420D Picture	ISO7420D Stock	ISO7420D Inventory
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