

	<b>ISO5452QDWRQ1</b>	
	<b>Manufacturer Part Number:</b>	ISO5452QDWRQ1
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	DGTL ISO 5.7KV GATE DRVR 16SOIC	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2546 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

**Specifications**

Part Number	ISO5452QDWRQ1
Manufacturer	N/A
Description	DGTL ISO 5.7KV GATE DRVR 16SOIC
Category	Isolators > Isolators - Gate Drivers
Part Status	2546 pcs Stock
Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5700Vrms
Voltage - Forward (Vf) (Typ)	-
Technology	Capacitive Coupling
Supplier Device Package	16-SOIC
Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	18ns, 20ns
Pulse Width Distortion (Max)	-
Propagation Delay tpLH / tpHL (Max)	110ns, 110ns
Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 125°C
Number of Channels	1
Mounting Type	Surface Mount
Current - Peak Output	2.7A, 5.5A
Current - Output High, Low	1.5A, 3.4A
Current - DC Forward (If) (Max)	-
Common Mode Transient Immunity (Min)	50kV/μs
Approvals	CQC, CSA, TUV, UL, VDE

You May Be Also Be interested

In:

 <b>ISO5452DW</b> N/A DGTL ISO 5.7KV GATE DRVR 16SOIC	 <b>ISO5851DWR</b> N/A DGTL ISO 5.7KV GATE DRVR 16SOIC	 <b>ISO5500DW</b> N/A OPTOISO 4.243KV GATE DRVR 16SOIC	 <b>ISO5452QDWQ1</b> N/A DGTL ISO 5.7KV GATE DRVR 16SOIC
 <b>ISO5500EVM</b> N/A EVAL MODULE FOR ISO5500	 <b>ISO5452DWR</b> N/A DGTL ISO 5.7KV GATE DRVR 16SOIC	 <b>ISO5451QDWRQ1 IC</b> TI TI SOP-16	 <b>ISO5851DW</b> N/A DGTL ISO 5.7KV GATE DRVR 16SOIC

**ISO5452QDWRQ1 Related keyword**

More

ISO5452QDWRQ1	ISO5452QDWRQ1 Data Sheet	ISO5452QDWRQ1 Datasheets	ISO5452QDWRQ1 PDF	ISO5452QDWRQ1
ISO5452QDWRQ1 Electronic	ISO5452QDWRQ1 Components	ISO5452QDWRQ1 Distributor	ISO5452QDWRQ1 Image	ISO5452QDWRQ1 Part
ISO5452QDWRQ1 Price	ISO5452QDWRQ1 Manufacturer	ISO5452QDWRQ1 Picture	ISO5452QDWRQ1 Stock	ISO5452QDWRQ1 Inventory
ISO5452QDWRQ1 New	ISO5452QDWRQ1 Original	ISO5452QDWRQ1 Warranted	ISO5452QDWRQ1 RFQ	ISO5452QDWRQ1 Order Online