








	ISO5852SQDWQ1	
	Manufacturer Part Number:	ISO5852SQDWQ1
Manufacturer/Brand:	N/A	
Part of Description:	DGTL ISO 5.7KV GATE DRVR 16SOIC	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2640 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	ISO5852SQDWQ1
Manufacturer	N/A
Description	DGTL ISO 5.7KV GATE DRVR 16SOIC
Category	Isolators > Isolators - Gate Drivers
Part Status	2640 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	Tube
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)	100kV/μs
Approvals	CQC, CSA, TUV, UL, VDE

You May Be Also Be interested

In:

 ISO6720FBDR TI TI SOP-8	 ISO5852SMDWREP IC TI TI SOP16	 ISO5852SMDWREP N/A DGTL ISO 5.7KV GATE DRVR 16SOIC	 ISO5852SDW N/A DGTL ISO 5.7KV GATE DRVR 16SOIC
 ISO6720BDR TI	 ISO5852SDWR N/A DGTL ISO 5.7KV GATE DRVR 16SOIC	 ISO6720QDWVRQ1 TI	 ISO5852SQDWRQ1 N/A DGTL ISO 5.7KV GATE DRVR 16SOIC

ISO5852SQDWQ1 Related keyword

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