

ISO5852SMDWREP

ISO5852SMDWREP Information



For Reference Only

Part Number ISO5852SMDWREP
Manufacturer Texas Instruments

Category Isolators

Isolators - Gate Drivers

Description DGTL ISO 5.7KV GATE DRVR 16SOIC

Package 16-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









ISO5852SMDWREP Specifications

Manufacturer Part Number	ISO5852SMDWREP
Manufacturer	Texas Instruments
Category	Isolators
	Isolators - Gate Drivers
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Technology	Capacitive Coupling
Number of Channels	1
Voltage - Isolation	5700Vrms
Common Mode Transient Immunity (Min)	$100 kV/\mu s$
Propagation Delay tpLH / tpHL (Max)	110ns, 110ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	18ns, 20ns
Current - Output High, Low	1.5A, 3.4A
Current - Peak Output	2.7A, 5.5A
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	-
Approvals	CQC, CSA, TUV, UL, VDE
	Report errors?

ISO5852SMDWREP Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ISO5852SMDWREP Payment Methods



















ISO5852SMDWREP Shipping Methods













If you have any question about ISO5852SMDWREP, please do not hesitate to contact us!

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