



ZXGD3006E6QTA Information



For Reference Only

Part Number ZXGD3006E6QTA

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC GATE DRVR IGBT/MOSFET SOT26

Package SOT-23-6

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.









ZXGD3006E6QTA Specifications

Manufacturer Part Number	ZXGD3006E6QTA
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	SOT-23-6
Series	-
Driven Configuration	Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT, SiC MOSFET
Voltage - Supply	40V (Max)
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	10A, 10A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	48ns, 35ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-26
	Report errors?

ZXGD3006E6QTA 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.

ZXGD3006E6QTA Payment Methods



















ZXGD3006E6QTA Shipping Methods













If you have any question about ZXGD3006E6QTA, please do not hesitate to contact us!

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