

IXDE504D2T/R

uest a Quote

IXDE504D2T/R Information

C Heisener.com	Part Number	IXDE504D2T/R
	Manufacturer	IXYS
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers
	Description	IC GATE DRIVER 4A 8-DFN
	Package	8-VFDFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



IXDE504D2T/R Specifications

Manufacturer Part Number	IXDE504D2T/R
Manufacturer	IXYS
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-VFDFN Exposed Pad
Series	-
Driven Configuration	Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT, N-Channel, P-Channel MOSFET
Voltage - Supply	4.5 V ~ 30 V
Logic Voltage - VIL, VIH	0.8V, 3V
Current - Peak Output (Source, Sink)	4A, 4A
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	9ns, 8ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	8-DFN (5x4)
	Report errors?

IXDE504D2T/R 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.

IXDE504D2T/R Payment Methods



IXDE504D2T/R Shipping Methods



If you have any question about IXDE504D2T/R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com