

IX2R11M6T/R

IX2R11M6T/R Information

	Heisener.com	Part Number Manufacturer Category	IX2R11M6T/R IXYS Integrated Circuits (ICs) PMIC - Gate Drivers	
		Description Package	IC DRVR HALF BRIDGE 2A 16-MLP 16-VDFN Exposed Pad For the pricing/inventory/lead time, please contact	
	For Reference Only		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.



IX2R11M6T/R Specifications

Manufacturer Part Number	IX2R11M6T/R
Manufacturer	IXYS
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	16-VDFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	10 V ~ 35 V
Logic Voltage - VIL, VIH	6V, 9.5V
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	500V
Rise / Fall Time (Typ)	8ns, 7ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-VDFN Exposed Pad
Supplier Device Package	16-MLP (7x6)
	Report errors?

IX2R11M6T/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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IX2R11M6T/R Payment Methods



IX2R11M6T/R Shipping Methods



If you have any question about IX2R11M6T/R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com