



IXA531L4T/R Information



For Reference Only

Part Number IXA531L4T/R

Manufacturer IXYS

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description IC BRIDGE DRVR 3PH 500MA 44-PLCC

Package 44-LCC (J-Lead)

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.









IXA531L4T/R Specifications

Manufacturer Part Number	IXA531L4T/R
Manufacturer	IXYS
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	44-LCC (J-Lead)
Series	-
Driven Configuration	Half-Bridge
Channel Type	3-Phase
Number of Drivers	6
Gate Type	IGBT, N-Channel, P-Channel MOSFET
Voltage - Supply	8 V ~ 35 V
Logic Voltage - VIL, VIH	0.8V, 3V
Current - Peak Output (Source, Sink)	600mA, 600mA
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	650V
Rise / Fall Time (Typ)	125ns, 50ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	44-LCC (J-Lead)
Supplier Device Package	44-PLCC
	Report errors?

IXA531L4T/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.

IXA531L4T/R Payment Methods



















IXA531L4T/R Shipping Methods













If you have any question about IXA531L4T/R, please do not hesitate to contact us!

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