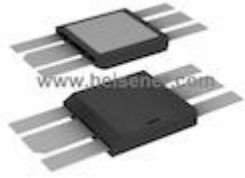


IXRFD630 Information


For Reference Only

Part Number [IXRFD630](#)
Manufacturer IXYS
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC MOSFET DVR RF 30A HI DCB
Package 6-SMD, Flat Lead Exposed Pad
 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.


IXRFD630 Specifications

Manufacturer Part Number	IXRFD630
Manufacturer	IXYS
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	6-SMD, Flat Lead Exposed Pad
Series	-
Driven Configuration	Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	N-Channel, P-Channel MOSFET
Voltage - Supply	8 V ~ 18 V
Logic Voltage - VIL, VIH	0.8V, 3.5V
Current - Peak Output (Source, Sink)	30A, 30A
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	4ns, 4ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	-
Package / Case	6-SMD, Flat Lead Exposed Pad
Supplier Device Package	-

[Report errors?](#)

IXRFD630 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.

IXRFD630 Payment Methods



IXRFD630 Shipping Methods



If you have any question about IXRFD630, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com