



IXDD514PI Information



For Reference Only

Part Number IXDD514PI Manufacturer IXYS

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description IC GATE DRIVER 14A 8-DIP

Package 8-DIP (0.300", 7.62mm)

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.









IXDD514PI Specifications

| Manufacturer Part Number | IXDD514PI |
|--------------------------------------|-----------------------------------|
| Manufacturer | IXYS |
| Category | Integrated Circuits (ICs) |
| | PMIC - Gate Drivers |
| Package | 8-DIP (0.300", 7.62mm) |
| Series | - |
| Driven Configuration | Low-Side |
| Channel Type | Single |
| Number of Drivers | 1 |
| Gate Type | IGBT, N-Channel, P-Channel MOSFET |
| Voltage - Supply | 4.5 V ~ 30 V |
| Logic Voltage - VIL, VIH | 1V, 2.5V |
| Current - Peak Output (Source, Sink) | 14A, 14A |
| Input Type | Non-Inverting |
| High Side Voltage - Max (Bootstrap) | - |
| Rise / Fall Time (Typ) | 25ns, 22ns |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | 8-DIP (0.300", 7.62mm) |
| Supplier Device Package | 8-PDIP |
| | Report errors? |

IXDD514PI 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.

IXDD514PI Payment Methods



















IXDD514PI Shipping Methods













If you have any question about IXDD514PI, please do not hesitate to contact us!

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