

DSA75-18B Information


For Reference Only

Part Number [DSA75-18B](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE AVALANCHE 1.8KV 110A DO203
Package DO-203AB, DO-5, Stud
 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.


DSA75-18B Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | DSA75-18B |
| Manufacturer | IXYS |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | DO-203AB, DO-5, Stud |
| Series | - |
| Diode Type | Avalanche |
| Voltage - DC Reverse (Vr) (Max) | 1800V |
| Current - Average Rectified (Io) | 110A |
| Voltage - Forward (Vf) (Max) @ If | 1.17V @ 150A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 6mA @ 1800V |
| Capacitance @ Vr, F | - |
| Mounting Type | Chassis, Stud Mount |
| Package / Case | DO-203AB, DO-5, Stud |
| Supplier Device Package | DO-203AB |
| Operating Temperature - Junction | -40°C ~ 180°C |

[Report errors?](#)

DSA75-18B 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.

DSA75-18B Payment Methods



DSA75-18B Shipping Methods



If you have any question about DSA75-18B, please do not hesitate to contact us!

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