

JAN1N6642U

JAN1N6642U Information

| Container.com | JAN1N6642U Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 75V 300MA D5D SQ-MELF, D 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.



JAN1N6642U Specifications

| Manufacturer Part Number | JAN1N6642U |
|-----------------------------------|--------------------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SQ-MELF, D |
| Series | Military, MIL-PRF-19500/578 |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 75V |
| Current - Average Rectified (Io) | 300mA |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 100mA |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 5ns |
| Current - Reverse Leakage @ Vr | 500nA @ 75V |
| Capacitance @ Vr, F | - |
| Mounting Type | Surface Mount |
| Package / Case | SQ-MELF, D |
| Supplier Device Package | D-5D |
| Operating Temperature - Junction | -65°C ~ 175°C |
| | Report errors? |

JAN1N6642U 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 EUARANTEE

Service Guarantees

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

DISCOVER

JAN1N6642U Payment Methods WIRE transfer PayPal Wishing money for better JAN1N6642U Shipping Methods



If you have any question about JAN1N6642U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com