

SIDC11D60SIC3

SIDC11D60SIC3 Information

| Heisener.com | SIDC11D60SIC3 Infineon Technologies Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 600V 4A WAFER Die 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.



SIDC11D60SIC3 Specifications

| Manufacturer Part Number | SIDC11D60SIC3 |
|-----------------------------------|---------------------------------|
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | Die |
| Series | - |
| Diode Type | Silicon Carbide Schottky |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Current - Average Rectified (Io) | 4A (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1.9V @ 4A |
| Speed | No Recovery Time > 500mA (Io) |
| Reverse Recovery Time (trr) | Ons |
| Current - Reverse Leakage @ Vr | 200µA @ 600V |
| Capacitance @ Vr, F | 150pF @ 1V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | Die |
| Supplier Device Package | Sawn on foil |
| Operating Temperature - Junction | -55°C ~ 175°C |
| | Report errors? |

SIDC11D60SIC3 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 BUARANTEE

Service Guarantees

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

SIDC11D60SIC3 Payment Methods



SIDC11D60SIC3 Shipping Methods



If you have any question about SIDC11D60SIC3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com