


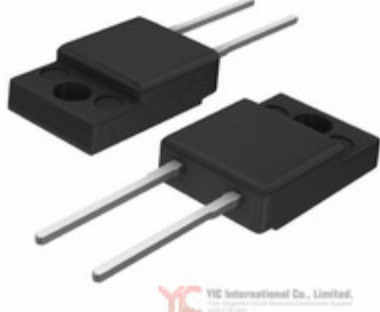










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|  | <h2>C3D03060F</h2> |
| | <p>Manufacturer Part Number: C3D03060F</p> <p>Manufacturer/Brand: Cree Wolfspeed</p> <p>Part of Description: DIODE SCHOTTKY 600V 3A TO220-F2</p> <p>Datasheets:  C3D03060F.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|-----------------------------------|---|
| Part Number | C3D03060F |
| Manufacturer | Cree Wolfspeed |
| Description | DIODE SCHOTTKY 600V 3A TO220-F2 |
| Category | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status | Require For Quote & Check Stock |
| Voltage - Forward (Vf) (Max) @ If | 1.7V @ 3A |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Supplier Device Package | TO-220-F2 |
| Speed | No Recovery Time > 500mA (Io) |
| Series | Z-Rec® |
| Reverse Recovery Time (trr) | 0ns |
| Packaging | Tube |
| Package / Case | TO-220-2 Full Pack, Isolated Tab |
| Operating Temperature - Junction | -55°C ~ 175°C |
| Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 39 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Diode Type | Silicon Carbide Schottky |
| Detailed Description | Diode Silicon Carbide Schottky 600V 5A (DC) Through |
| Current - Reverse Leakage @ Vr | 50µA @ 600V |
| Current - Average Rectified (Io) | 5A (DC) |
| Capacitance @ Vr, F | 155pF @ 0V, 1MHz |

C3D03060F Electronic Components is 100% New Original from YIC Distributor, Search C3D03060F Datasheets, PDF, Inventory at Y-IC.com Online, Order C3D03060F Cree Wolfspeed with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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|  <p>C3D03065E-TR Cree/Wolfspeed DIODE SCHOTTKY 650V 11.5A TO252</p> |  <p>C3D03065E-TR Cree Wolfspeed DIODE SCHOTTKY 650V 11.5A TO252</p> |  <p>C3D03060E-TR Cree/Wolfspeed DIODE SCHOTTKY 600V 11.5A TO252</p> |  <p>C3D03060E Cree Wolfspeed DIODE SCHOTTKY 600V 3A TO252-2</p> |

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