

N/A

UCC5350MCD

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| Part Number: | UCC5350MCD |
| Manufacturer/Brand: | N/A |
| Product description: | 5A/5A, 3-KVRMS SINGLE-CHANNEL IS |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of UCC5350MCD

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| PART NUMBER | UCC5350MCD |
| MANUFACTURER | N/A |
| DESCRIPTION | 5A/5A, 3-KVRMS SINGLE-CHANNEL IS |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - SUPPLY | 13.2 V ~ 33 V |
| VOLTAGE - ISOLATION | 3000Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | - |
| TECHNOLOGY | Capacitive Coupling |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | - |
| RISE / FALL TIME (TYP) | 10ns, 10ns |
| PULSE WIDTH DISTORTION (MAX) | 20ns |
| PROPAGATION DELAY TPLH / TPHL (MAX) | 65ns, 65ns |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OTHER NAMES | 296-47435 |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year) |
| MANUFACTURER STANDARD LEAD TIME | 16 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Gate Driver Capacitive Coupling 3000Vrms 1 Channel 8-SOIC |
| CURRENT - PEAK OUTPUT | - |
| CURRENT - OUTPUT HIGH, LOW | 5A, 5A |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 100kV/μs |
| APPROVALS | CQC, CSA, UR, VDE |

Related Tags

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|--|---|--------------------------------------|
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Related Products

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|---|---|
| <p>UCC5390ECDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 78219 pcs</p> <p>RFQ</p> | <p>UCC5390ECDWV Manufacturers: N/A Description: 10A/10A SINGLE-CHANNEL ISOLATED In stock: 56011 pcs</p> <p>RFQ</p> |
| <p>UCC5350SBDR Manufacturers: N/A Description: 6A 3KVRMS SINGLE CH ISO DR 8V U In stock: 87697 pcs</p> <p>RFQ</p> | <p>UCC5390ECD Manufacturers: N/A Description: UCC5390ECD In stock: 68580 pcs</p> <p>RFQ</p> |
| <p>UCC5320SCEVM-058 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2115 pcs</p> <p>RFQ</p> | <p>UCC5320ECDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 86776 pcs</p> <p>RFQ</p> |
| <p>UCC5350SBD Manufacturers: N/A Description: 5A/5A, 3-KVRMS SINGLE-CHANNEL IS In stock: 71098 pcs</p> <p>RFQ</p> | <p>UCC5320ECD Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 66352 pcs</p> <p>RFQ</p> |
| <p>UCC5320SCDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 75359 pcs</p> <p>RFQ</p> | <p>UCC5350MCDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 70964 pcs</p> <p>RFQ</p> |
| <p>UCC5320SCDWVR Manufacturers: N/A Description: 2A /2A 5KVRMS ISOGATE DR-SPLIT O In stock: 66093 pcs</p> <p>RFQ</p> | <p>UCC5320SCD Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 65984 pcs</p> <p>RFQ</p> |