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Avago Technologies (Broadcom Limited)

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5962-9314001HZC

| | |
|----------------------|---------------------------------------|
| Part Number: | 5962-9314001HZC |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited) |
| Product description: | OPTOISO 1.5KV PWR MOSFET 8SMD CC |
| Datasheets: | 5962-9314001HZC.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 1197 pcs stock |
| 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 5962-9314001HZC

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|--------------------------------------|--|
| PART NUMBER | 5962-9314001HZC |
| MANUFACTURER | Avago Technologies (Broadcom Limited) |
| DESCRIPTION | OPTOISO 1.5KV PWR MOSFET 8SMD CC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 1197 pcs |
| DATA SHEET | 5962-9314001HZC.pdf |
| VOLTAGE - SUPPLY | - |
| VOLTAGE - ISOLATION | 1500VDC |
| VOLTAGE - FORWARD (VF) (TYP) | 1.24V |
| TYPE | Power MOSFET |
| SUPPLIER DEVICE PACKAGE | 8-SMD Crew Cut |
| SERIES | - |
| RISE / FALL TIME (TYP) | - |
| PROPAGATION DELAY TPLH / TPHL (MAX) | 6ms, 0.25ms |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SMD Butt Joint, Crew Cut |
| OPERATING TEMPERATURE | -55°C ~ 125°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT TYPE | DC |
| DETAILED DESCRIPTION | Optoisolator Power MOSFET 1500VDC 1 Channel 8-SMD Crew Cut |
| CURRENT - OUTPUT / CHANNEL | 1.6A |
| CURRENT - DC FORWARD (IF) (MAX) | 20mA |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | - |
| APPROVALS | - |

Related Tags

| | | |
|---|---|---|
| Avago Technologies (Broadcom Limited) 5962-9314001HZC | 5962-9314001HZC Distributor | 5962-9314001HZC Supplier |
| 5962-9314001HZC Price | 5962-9314001HZC Pictures | 5962-9314001HZC Image |
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| Avago Technologies (Broadcom Limited) 5962-9314001HZC | Avago Technologies Limited 5962-9314001HZC | Avago Technologies US Inc. 5962-9314001HZC |
| Avago Technologies 5962-9314001HZC | Avago Technologies (Broadcom Limited) 5962-9314001HZC | Broadcom Limited 5962-9314001HZC |

Related Products

| | |
|--|--|
| <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314002HYC</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8SMD In stock: 942 pcs</p> <p style="text-align: center;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314002HPC</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8DIP In stock: 978 pcs</p> <p style="text-align: center;">RFQ</p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314001HZA</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PWR MOSFET 8SMD CC In stock: 1050 pcs</p> <p style="text-align: center;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314001HPC</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8DIP In stock: 1076 pcs</p> <p style="text-align: center;">RFQ</p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314001HYC</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8SMD In stock: 1180 pcs</p> <p style="text-align: center;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314001HPA</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8DIP In stock: 1103 pcs</p> <p style="text-align: center;">RFQ</p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314002HPA</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8DIP In stock: 850 pcs</p> <p style="text-align: center;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314002HZA</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PWR MOSFET 8SMD CC In stock: 934 pcs</p> <p style="text-align: center;">RFQ</p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314002HYA</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8SMD In stock: 831 pcs</p> <p style="text-align: center;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314002HXA</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PWR MOSFET 8DIP GW In stock: 1062 pcs</p> <p style="text-align: center;">RFQ</p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314001HXA</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PWR MOSFET 8DIP GW In stock: 937 pcs</p> <p style="text-align: center;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p>5962-9314001HYA</p> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8SMD In stock: 1001 pcs</p> <p style="text-align: center;">RFQ</p> </div> |