





Avago Technologies (Broadcom

**5962-9314001HYC**


Part Number:	5962-9314001HYC
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 1.5KV POWER MOSFET 8SMD
Datasheets:	 5962-9314001HYC.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













## Specifications of 5962-9314001HYC

PART NUMBER	5962-9314001HYC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV POWER MOSFET 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 5962-9314001HYC.pdf
VOLTAGE - SUPPLY	-
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.24V
TYPE	Power MOSFET
SUPPLIER DEVICE PACKAGE	8-DIP Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	6ms, 0.25ms
PACKAGING	Tube
PACKAGE / CASE	8-SMD Butt Joint
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-DIP Butt Joint
CURRENT - OUTPUT / CHANNEL	1.6A
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	-
APPROVALS	-

## Related Tags

Avago Technologies (Broadcom Limited) 5962-9314001HYC	5962-9314001HYC Distributor	5962-9314001HYC Supplier
5962-9314001HYC Price	5962-9314001HYC Pictures	5962-9314001HYC Image
5962-9314001HYC PDF Datasheet	5962-9314001HYC Download Datasheet	5962-9314001HYC Datasheet
5962-9314001HYC Stock	Buy 5962-9314001HYC	Buy Avago Technologies (Broadcom Limited) 5962-9314001HYC
Avago Technologies (Broadcom Limited) 5962-9314001HYC	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
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Avago Technologies 5962-9314001HYC	Avago Technologies (Broadcom Limited) 5962-9314001HYC	Broadcom Limited 5962-9314001HYC

## Related Products

 <p><b>5962-9314001HPC</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>5962-9314001HZA</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PWR MOSFET 8SMD CC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>5962-9314001EPC</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>5962-9314001EPA</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8DIP In stock: Out stock <a href="#">RFQ</a></p>
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