

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom



5962-9314001HPC

Part Number:	5962-9314001HPC
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV POWER MOSFET 8DIP
Datasheets:	 5962-9314001HPC.pdf
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.

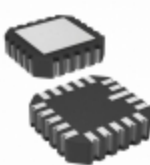
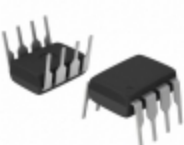
Specifications of 5962-9314001HPC

PART NUMBER	5962-9314001HPC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV POWER MOSFET 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 5962-9314001HPC.pdf
VOLTAGE - SUPPLY	-
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.24V
TYPE	Power MOSFET
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	6ms, 0.25ms
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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
CURRENT - OUTPUT / CHANNEL	1.6A
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	-
APPROVALS	-

Related Tags

Avago Technologies (Broadcom Limited) 5962-9314001HPC	5962-9314001HPC Distributor	5962-9314001HPC Supplier
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 5962-9313101M2A Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VID HPERFORM 20CLCC In stock: 6 pcs RFQ	 5962-9314001EPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV POWER MOSFET 8DIP In stock: Out stock RFQ
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