

BROADCOM
connecting everything

Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

HCPL-063L-060

Part Number:	HCPL-063L-060
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOCOUPLER 15MBD 3.3V VDE
Datasheets:	 HCPL-063L-060.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-063L-060

PART NUMBER	HCPL-063L-060
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOCOUPLER 15MBD 3.3V VDE
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 HCPL-063L-060.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	24ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 3750Vrms 2 Channel 10kV/μs CMTI 8-SO Tall
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	15mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-063L-060	HCPL-063L-060 Distributor	HCPL-063L-060 Supplier
HCPL-063L-060 Price	HCPL-063L-060 Pictures	HCPL-063L-060 Image
HCPL-063L-060 PDF Datasheet	HCPL-063L-060 Download Datasheet	HCPL-063L-060 Datasheet
HCPL-063L-060 Stock	Buy HCPL-063L-060	Buy Avago Technologies (Broadcom Limited) HCPL-063L-060
Avago Technologies (Broadcom Limited) HCPL-063L-060	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-063L-060	Avago Technologies Limited HCPL-063L-060	Avago Technologies US Inc. HCPL-063L-060
Avago Technologies HCPL-063L-060	Avago Technologies (Broadcom Limited) HCPL-063L-060	Broadcom Limited HCPL-063L-060

Related Products

 HCPL-063L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: Out stock RFQ	 HCPL-063L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: Out stock RFQ
 HCPL-063L-560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: Out stock RFQ	 HCPL-063N#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: Out stock RFQ
 HCPL-063L#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: Out stock RFQ	 HCPL-063L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: Out stock RFQ
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