

BROADCOM
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Avago Technologies (Broadcom



HCPL-6250

Part Number:	HCPL-6250
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV PUSH PULL 16FLATPK
Datasheets:	 HCPL-6250.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	628 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-6250

PART NUMBER	HCPL-6250
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV PUSH PULL 16FLATPK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	628 pcs
DATA SHEET	 HCPL-6250.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	16-Flatpack
SERIES	-
RISE / FALL TIME (TYP)	45ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	350ns, 350ns
PACKAGING	Tube
PACKAGE / CASE	16-Flatpack
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	516-4222 HCPL-6250-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	4/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Push-Pull, Totem Pole 1500VDC 4 Channel 1kV/μs CMTI 16-Flatpack
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - DC FORWARD (IF) (MAX)	8mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-6250	HCPL-6250 Distributor	HCPL-6250 Supplier
HCPL-6250 Price	HCPL-6250 Pictures	HCPL-6250 Image
HCPL-6250 PDF Datasheet	HCPL-6250 Download Datasheet	HCPL-6250 Datasheet
HCPL-6250 Stock	Buy HCPL-6250	Buy Avago Technologies (Broadcom Limited) HCPL-6250
Avago Technologies (Broadcom Limited) HCPL-6250	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-6250	Avago Technologies Limited HCPL-6250	Avago Technologies US Inc. HCPL-6250
Avago Technologies HCPL-6250	Avago Technologies (Broadcom Limited) HCPL-6250	Broadcom Limited HCPL-6250

Related Products

BROADCOM connecting everything+ HCPL-6251 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 16FLATPK In stock: 635 pcs RFQ	BROADCOM connecting everything+ HCPL-576K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 137 pcs RFQ
BROADCOM connecting everything+ HCPL-576K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8-SMD BJ In stock: 141 pcs RFQ	BROADCOM connecting everything+ HCPL-6230 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 20LCCC In stock: 900 pcs RFQ
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BROADCOM connecting everything+ HCPL-6431 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 20LCCC In stock: 673 pcs RFQ	BROADCOM connecting everything+ HCPL-576K#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 146 pcs RFQ