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Avago Technologies (Broadcom Limited)

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HCPL-5500

Part Number:	HCPL-5500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV TRANS W/BASE 8DIP
Datasheets:	 HCPL-5500.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1614 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-5500

PART NUMBER	HCPL-5500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV TRANS W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1614 pcs
DATA SHEET	 HCPL-5500.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.55V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	400ns, 1µs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	516-3664 HCPL-5500-ND
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 Transistor with Base Output 1500VDC 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	9% @ 16mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-5500	HCPL-5500 Distributor	HCPL-5500 Supplier
HCPL-5500 Price	HCPL-5500 Pictures	HCPL-5500 Image
HCPL-5500 PDF Datasheet	HCPL-5500 Download Datasheet	HCPL-5500 Datasheet
HCPL-5500 Stock	Buy HCPL-5500	Buy Avago Technologies (Broadcom Limited) HCPL-5500
Avago Technologies (Broadcom Limited) HCPL-5500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-5500	Avago Technologies Limited HCPL-5500	Avago Technologies US Inc. HCPL-5500
Avago Technologies HCPL-5500	Avago Technologies (Broadcom Limited) HCPL-5500	Broadcom Limited HCPL-5500

Related Products

BROADCOM connecting everything HCPL-5501#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8DIP In stock: 1513 pcs RFQ	BROADCOM connecting everything HCPL-5501 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8DIP In stock: 1760 pcs RFQ
BROADCOM connecting everything HCPL-543K#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP In stock: 176 pcs RFQ	BROADCOM connecting everything HCPL-5500#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8SMD In stock: 1419 pcs RFQ
BROADCOM connecting everything HCPL-5431#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 8DIP GW In stock: 679 pcs RFQ	BROADCOM connecting everything HCPL-5500#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8SMD In stock: 1718 pcs RFQ
BROADCOM connecting everything HCPL-5501#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8SMD In stock: 1723 pcs RFQ	BROADCOM connecting everything HCPL-543K-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 8DIP GW In stock: 188 pcs RFQ
BROADCOM connecting everything HCPL-5500#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8DIP In stock: 1840 pcs RFQ	BROADCOM connecting everything HCPL-543K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP In stock: 210 pcs RFQ
BROADCOM connecting everything HCPL-543K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8SMD In stock: 166 pcs RFQ	BROADCOM connecting everything HCPL-5431#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP In stock: 687 pcs RFQ