

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-5530#100

Part Number:	HCPL-5530#100
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV TRANS W/BASE 8SMD
Datasheets:	 HCPL-5530#100.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1310 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-5530#100

PART NUMBER	HCPL-5530#100
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV TRANS W/BASE 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1310 pcs
DATA SHEET	 HCPL-5530#100.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SMD Butt Joint
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 1500VDC 2 Channel 8-SMD
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-5530#100	HCPL-5530#100 Distributor	HCPL-5530#100 Supplier
HCPL-5530#100 Price	HCPL-5530#100 Pictures	HCPL-5530#100 Image
HCPL-5530#100 PDF Datasheet	HCPL-5530#100 Download Datasheet	HCPL-5530#100 Datasheet
HCPL-5530#100 Stock	Buy HCPL-5530#100	Buy Avago Technologies (Broadcom Limited) HCPL-5530#100
Avago Technologies (Broadcom Limited) HCPL-5530#100	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-5530#100	Avago Technologies Limited HCPL-5530#100	Avago Technologies US Inc. HCPL-5530#100
Avago Technologies HCPL-5530#100	Avago Technologies (Broadcom Limited) HCPL-5530#100	Broadcom Limited HCPL-5530#100

Related Products

BROADCOM connecting everything+ HCPL-550K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8SMD In stock: 305 pcs RFQ	BROADCOM connecting everything+ HCPL-5530#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8SMD In stock: 1550 pcs RFQ
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