

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything!

HCPL-4503-500E

Part Number:	HCPL-4503-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLTR 3.75KV TRANS 8-DIP GW
Datasheets:	 HCPL-4503-500E.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	117453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

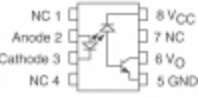
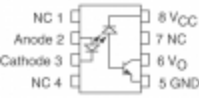
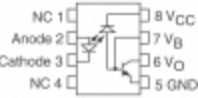
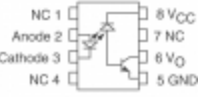
Specifications of HCPL-4503-500E

PART NUMBER	HCPL-4503-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLTR 3.75KV TRANS 8-DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117453 pcs
DATA SHEET	 HCPL-4503-500E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 600ns
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	516-2515-2 HCPL-4503-500E-ND HCPL4503500E
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT TRANSFER RATIO (MIN)	19% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-4503-500E	HCPL-4503-500E Distributor	HCPL-4503-500E Supplier
HCPL-4503-500E Price	HCPL-4503-500E Pictures	HCPL-4503-500E Image
HCPL-4503-500E PDF Datasheet	HCPL-4503-500E Download Datasheet	HCPL-4503-500E Datasheet
HCPL-4503-500E Stock	Buy HCPL-4503-500E	Buy Avago Technologies (Broadcom Limited) HCPL-4503-500E
Avago Technologies (Broadcom Limited) HCPL-4503-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-4503-500E	Avago Technologies Limited HCPL-4503-500E	Avago Technologies US Inc. HCPL-4503-500E
Avago Technologies HCPL-4503-500E	Avago Technologies (Broadcom Limited) HCPL-4503-500E	Broadcom Limited HCPL-4503-500E

Related Products

BROADCOM connecting everything+ HCPL-4503-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 3.75KV TRANS 8-DIP GW In stock: 109407 pcs RFQ	HCPL-4504 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-DIP In stock: 67888 pcs RFQ
BROADCOM connecting everything+ HCPL-4503-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-DIP In stock: 115824 pcs RFQ	BROADCOM connecting everything+ HCPL-4503-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS 8DIP GULL WING In stock: 117999 pcs RFQ
HCPL-4504#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SMD In stock: 59995 pcs RFQ	HCPL-4503-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-DIP In stock: 41732 pcs RFQ
BROADCOM connecting everything+ HCPL-4503-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 3.75KV TRANS 8-DIP GW In stock: 109864 pcs RFQ	HCPL-4504#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8DIP In stock: 63127 pcs RFQ
HCPL-4504#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANSISTOR 8DIP In stock: 63686 pcs RFQ	BROADCOM connecting everything+ HCPL-4503-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP In stock: 121460 pcs RFQ
BROADCOM connecting everything+ HCPL-4503-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 3.75KV TRANS 8-DIP GW In stock: 36892 pcs RFQ	BROADCOM connecting everything+ HCPL-4503-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS 8DIP GULL WING In stock: 101407 pcs RFQ