



Avago Technologies (Broadcom Limited)

Limited)



Image may be representation. See specifications for product details.

HCPL-0452-560E

Part Number:	HCPL-0452-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 3.75KV TRANS 8-SO
Datasheets:	 HCPL-0452-560E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111654 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-0452-560E

PART NUMBER	HCPL-0452-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 8-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111654 pcs
DATA SHEET	 HCPL-0452-560E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	1µs, 1µs (Max)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor
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-SO
CURRENT TRANSFER RATIO (MIN)	15% @ 16mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-0452-560E	HCPL-0452-560E Distributor	HCPL-0452-560E Supplier
HCPL-0452-560E Price	HCPL-0452-560E Pictures	HCPL-0452-560E Image
HCPL-0452-560E PDF Datasheet	HCPL-0452-560E Download Datasheet	HCPL-0452-560E Datasheet
HCPL-0452-560E Stock	Buy HCPL-0452-560E	Buy Avago Technologies (Broadcom Limited) HCPL-0452-560E
Avago Technologies (Broadcom Limited) HCPL-0452-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-0452-560E	Avago Technologies Limited HCPL-0452-560E	Avago Technologies US Inc. HCPL-0452-560E
Avago Technologies HCPL-0452-560E	Avago Technologies (Broadcom Limited) HCPL-0452-560E	Broadcom Limited HCPL-0452-560E

Related Products

 HCPL-0453#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 71318 pcs RFQ	 HCPL-0452#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 100234 pcs RFQ
 HCPL-0453-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 43915 pcs RFQ	 HCPL-0453 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 70539 pcs RFQ
 HCPL-0452#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 86615 pcs RFQ	 HCPL-0453#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 79140 pcs RFQ
 HCPL-0453-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 127749 pcs RFQ	 HCPL-0452-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 134609 pcs RFQ
 HCPL-0452-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 117843 pcs RFQ	 HCPL-0452#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 103667 pcs RFQ
 HCPL-0452-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 111139 pcs RFQ	 HCPL-0453#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 75252 pcs RFQ