



Avago Technologies (Broadcom Limited)



HCPL-0534-500E

Part Number:	HCPL-0534-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 2CH TRANS 8SOIC
Datasheets:	 HCPL-0534-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-0534-500E

PART NUMBER	HCPL-0534-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH TRANS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HCPL-0534-500E.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-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	516-4194-2 HCPL-0534-500E-ND
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 2 Channel 8-SO
CURRENT TRANSFER RATIO (MIN)	15% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-0534-500E	HCPL-0534-500E Distributor	HCPL-0534-500E Supplier
HCPL-0534-500E Price	HCPL-0534-500E Pictures	HCPL-0534-500E Image
HCPL-0534-500E PDF Datasheet	HCPL-0534-500E Download Datasheet	HCPL-0534-500E Datasheet
HCPL-0534-500E Stock	Buy HCPL-0534-500E	Buy Avago Technologies (Broadcom Limited) HCPL-0534-500E
Avago Technologies (Broadcom Limited) HCPL-0534-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-0534-500E	Avago Technologies Limited HCPL-0534-500E	Avago Technologies US Inc. HCPL-0534-500E
Avago Technologies HCPL-0534-500E	Avago Technologies (Broadcom Limited) HCPL-0534-500E	Broadcom Limited HCPL-0534-500E

Related Products

 HCPL-0531#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 HCPL-0600#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: Out stock RFQ
 HCPL-0600 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: Out stock RFQ	 HCPL-053L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLT 3.75KV 2CH TRANS 8SOIC In stock: Out stock RFQ
 HCPL-0534#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 HCPL-053L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 3.75KV 2CH TRANS 8-SO In stock: Out stock RFQ
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