



Avago Technologies (Broadcom Limited)

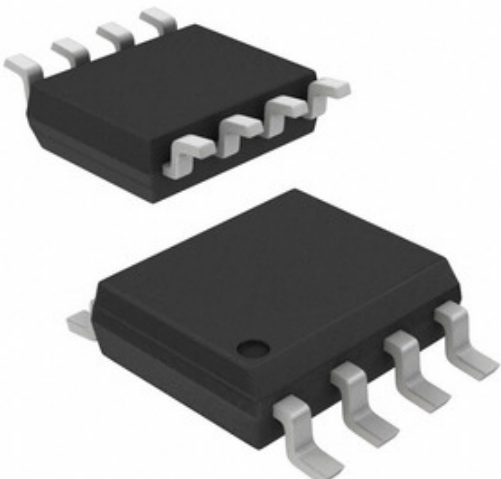


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HCPL-0454-000E

Part Number:	HCPL-0454-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRANSISTOR 8SOIC
Datasheets:	 HCPL-0454-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	130680 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-0454-000E

PART NUMBER	HCPL-0454-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	130680 pcs
DATA SHEET	 HCPL-0454-000E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 300ns
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	516-1629-5 HCPL0454000E
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)	21% @ 16mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-0454-000E	HCPL-0454-000E Distributor	HCPL-0454-000E Supplier
HCPL-0454-000E Price	HCPL-0454-000E Pictures	HCPL-0454-000E Image
HCPL-0454-000E PDF Datasheet	HCPL-0454-000E Download Datasheet	HCPL-0454-000E Datasheet
HCPL-0454-000E Stock	Buy HCPL-0454-000E	Buy Avago Technologies (Broadcom Limited) HCPL-0454-000E
Avago Technologies (Broadcom Limited) HCPL-0454-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-0454-000E	Avago Technologies Limited HCPL-0454-000E	Avago Technologies US Inc. HCPL-0454-000E
Avago Technologies HCPL-0454-000E	Avago Technologies (Broadcom Limited) HCPL-0454-000E	Broadcom Limited HCPL-0454-000E

Related Products

 HCPL-0453-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 36983 pcs RFQ	 HCPL-0466#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 39849 pcs RFQ
 HCPL-0454#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SOIC In stock: 62296 pcs RFQ	 HCPL-0454-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SOIC In stock: 104070 pcs RFQ
 HCPL-0466#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 43119 pcs RFQ	 HCPL-0466 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 40004 pcs RFQ
 HCPL-0454#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SOIC In stock: 65657 pcs RFQ	 HCPL-0454 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SOIC In stock: 61169 pcs RFQ
 HCPL-0454#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SOIC In stock: 67005 pcs RFQ	 HCPL-0454-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 41659 pcs RFQ
 HCPL-0453-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 120304 pcs RFQ	 HCPL-0454-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SOIC In stock: 116127 pcs RFQ