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Avago Technologies (Broadcom Limited)

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HCPL-J454-000E

Part Number:	HCPL-J454-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRANSISTOR 8DIP
Datasheets:	 HCPL-J454-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30470 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of HCPL-J454-000E

PART NUMBER	HCPL-J454-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30470 pcs
DATA SHEET	 HCPL-J454-000E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.59V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	500ns, 800ns
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	516-3723 HCPL-J454-000E-ND
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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
CURRENT TRANSFER RATIO (MIN)	19% @ 16mA
CURRENT TRANSFER RATIO (MAX)	60% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-J454-000E	HCPL-J454-000E Distributor	HCPL-J454-000E Supplier
HCPL-J454-000E Price	HCPL-J454-000E Pictures	HCPL-J454-000E Image
HCPL-J454-000E PDF Datasheet	HCPL-J454-000E Download Datasheet	HCPL-J454-000E Datasheet
HCPL-J454-000E Stock	Buy HCPL-J454-000E	Buy Avago Technologies (Broadcom Limited) HCPL-J454-000E
Avago Technologies (Broadcom Limited) HCPL-J454-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-J454-000E	Avago Technologies Limited HCPL-J454-000E	Avago Technologies US Inc. HCPL-J454-000E
Avago Technologies HCPL-J454-000E	Avago Technologies (Broadcom Limited) HCPL-J454-000E	Broadcom Limited HCPL-J454-000E

Related Products

BROADCOM connecting everything+ HCPL-J454 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8DIP In stock: 35648 pcs RFQ	BROADCOM connecting everything+ HCPL-J454#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SMD In stock: 36625 pcs RFQ
BROADCOM connecting everything+ HCPL-J454-400E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SMD In stock: 90052 pcs RFQ	BROADCOM connecting everything+ HCPL-J314-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: 83917 pcs RFQ
BROADCOM connecting everything+ HCPL-J454-600E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SMD In stock: 82163 pcs RFQ	BROADCOM connecting everything+ HCPL-J456#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 44584 pcs RFQ
BROADCOM connecting everything+ HCPL-J456 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 43642 pcs RFQ	BROADCOM connecting everything+ HCPL-J314-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 37039 pcs RFQ
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