

Avago Technologies (Broadcom Limited)

Limited

HCPL-J456-500E

Part Number:	HCPL-J456-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV OPEN COLL 8DIP GW
Datasheets:	HCPL-J456-500E.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	87126 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-J456-500E

PART NUMBER	HCPL-J456-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87126 pcs
DATA SHEET	HCPL-J456-500E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	550ns, 480ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-40°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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator Open Collector, Schottky Clamped 3750Vrms 1 Channel 15kV/μs CMTI 8-DIP Gull Wing
DATA RATE	-
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-J456-500E	HCPL-J456-500E Distributor	HCPL-J456-500E Supplier
HCPL-J456-500E Price	HCPL-J456-500E Pictures	HCPL-J456-500E Image
HCPL-J456-500E PDF Datasheet	HCPL-J456-500E Download Datasheet	HCPL-J456-500E Datasheet
HCPL-J456-500E Stock	Buy HCPL-J456-500E	Buy Avago Technologies (Broadcom Limited) HCPL-J456-500E
Avago Technologies (Broadcom Limited) HCPL-J456-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-J456-500E	Avago Technologies Limited HCPL-J456-500E	Avago Technologies US Inc. HCPL-J456-500E
Avago Technologies HCPL-J456-500E	Avago Technologies (Broadcom Limited) HCPL-J456-500E	Broadcom Limited HCPL-J456-500E

Related Products

<p>HCPL-M453#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 6SOIC In stock: 73089 pcs RFQ</p>	<p>HCPL-M452#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 6SOIC In stock: 86113 pcs RFQ</p>
<p>HCPL-J456-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 85161 pcs RFQ</p>	<p>HCPL-J454-600E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8SMD In stock: 82163 pcs RFQ</p>
<p>HCPL-J456-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 30428 pcs RFQ</p>	<p>HCPL-M452-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 6SOIC In stock: 107028 pcs RFQ</p>
<p>HCPL-J456#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 42790 pcs RFQ</p>	<p>HCPL-M452 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 6SOIC In stock: 76372 pcs RFQ</p>
<p>HCPL-M453 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 6SOIC In stock: 81409 pcs RFQ</p>	<p>HCPL-M452-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 6SOIC In stock: 40620 pcs RFQ</p>
<p>HCPL-J456 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 43642 pcs RFQ</p>	<p>HCPL-J456#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 44584 pcs RFQ</p>