



Avago Technologies (Broadcom Limited)

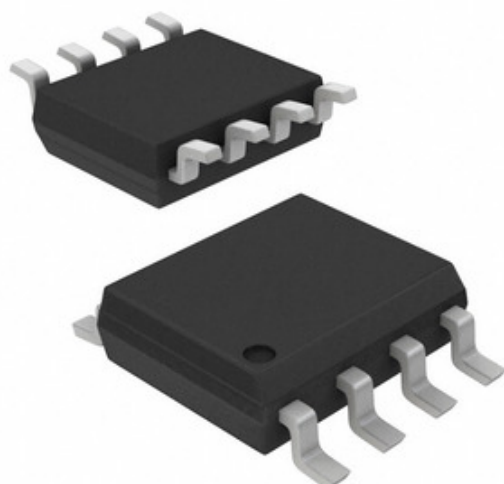


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HCPL-0201-000E

Part Number:	HCPL-0201-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8SO
Datasheets:	 HCPL-0201-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24688 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-0201-000E

PART NUMBER	HCPL-0201-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24688 pcs
DATA SHEET	 HCPL-0201-000E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	30ns, 7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	516-1704 516-1704-5 516-1704-ND HCPL-0201-000E-ND HCPL0201000E
OPERATING TEMPERATURE	-40°C ~ 85°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 5MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 5kV/μs, 10kV/μs CMTI 8-SO Tall
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs, 10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-0201-000E	HCPL-0201-000E Distributor	HCPL-0201-000E Supplier
HCPL-0201-000E Price	HCPL-0201-000E Pictures	HCPL-0201-000E Image
HCPL-0201-000E PDF Datasheet	HCPL-0201-000E Download Datasheet	HCPL-0201-000E Datasheet
HCPL-0201-000E Stock	Buy HCPL-0201-000E	Buy Avago Technologies (Broadcom Limited) HCPL-0201-000E
Avago Technologies (Broadcom Limited) HCPL-0201-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-0201-000E	Avago Technologies Limited HCPL-0201-000E	Avago Technologies US Inc. HCPL-0201-000E
Avago Technologies HCPL-0201-000E	Avago Technologies (Broadcom Limited) HCPL-0201-000E	Broadcom Limited HCPL-0201-000E

Related Products

 HCPL-0211#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 34557 pcs RFQ	 HCPL-0201 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 23590 pcs RFQ
 HCPL-0201#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 46618 pcs RFQ	 HCPL-0201-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 64228 pcs RFQ
 HCPL-0201-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 72840 pcs RFQ	 HCPL-0201#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 49991 pcs RFQ
 HCP1305-R68-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 680NH 34A 1.7 MOHM SMD In stock: 4361 pcs RFQ	 HCP1305-R82-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 820NH 31A 2.3 MOHM SMD In stock: 3566 pcs RFQ
 HCPL-0211 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 17657 pcs RFQ	 HCPL-0201#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 39310 pcs RFQ
 HCPL-0201-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 27894 pcs RFQ	 HCPL-0211#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 34928 pcs RFQ

