

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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HCPL-2502-020E

Part Number:	HCPL-2502-020E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV TRANS W/BASE 8DIP
Datasheets:	 HCPL-2502-020E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-2502-020E

PART NUMBER	HCPL-2502-020E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110005 pcs
DATA SHEET	 HCPL-2502-020E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 600ns
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
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 with Base Output 5000Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	15% @ 16mA
CURRENT TRANSFER RATIO (MAX)	22% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2502-020E	HCPL-2502-020E Distributor	HCPL-2502-020E Supplier
HCPL-2502-020E Price	HCPL-2502-020E Pictures	HCPL-2502-020E Image
HCPL-2502-020E PDF Datasheet	HCPL-2502-020E Download Datasheet	HCPL-2502-020E Datasheet
HCPL-2502-020E Stock	Buy HCPL-2502-020E	Buy Avago Technologies (Broadcom Limited) HCPL-2502-020E
Avago Technologies (Broadcom Limited) HCPL-2502-020E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2502-020E	Avago Technologies Limited HCPL-2502-020E	Avago Technologies US Inc. HCPL-2502-020E
Avago Technologies HCPL-2502-020E	Avago Technologies (Broadcom Limited) HCPL-2502-020E	Broadcom Limited HCPL-2502-020E

Related Products

BROADCOM connecting everything HCPL-2502#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 85033 pcs RFQ	BROADCOM connecting everything HCPL-2502-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 92533 pcs RFQ
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