



Avago Technologies (Broadcom Limited)

## HCPL-817-W0BE

Part Number:	HCPL-817-W0BE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISOLATOR 5KV TRANSISTOR 4DIP
Datasheets:	<a href="#">HCPL-817-W0BE.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

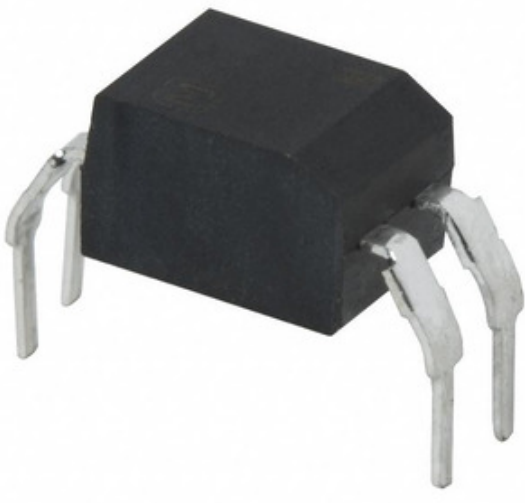


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

### Specifications of HCPL-817-W0BE

PART NUMBER	HCPL-817-W0BE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">HCPL-817-W0BE.pdf</a>
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

### Related Tags

Avago Technologies (Broadcom Limited) HCPL-817-W0BE	HCPL-817-W0BE Distributor	HCPL-817-W0BE Supplier
HCPL-817-W0BE Price	HCPL-817-W0BE Pictures	HCPL-817-W0BE Image
HCPL-817-W0BE PDF Datasheet	HCPL-817-W0BE Download Datasheet	HCPL-817-W0BE Datasheet
HCPL-817-W0BE Stock	Buy HCPL-817-W0BE	Buy Avago Technologies (Broadcom Limited) HCPL-817-W0BE
Avago Technologies (Broadcom Limited) HCPL-817-W0BE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-817-W0BE	Avago Technologies Limited HCPL-817-W0BE	Avago Technologies US Inc. HCPL-817-W0BE
Avago Technologies HCPL-817-W0BE	Avago Technologies (Broadcom Limited) HCPL-817-W0BE	Broadcom Limited HCPL-817-W0BE

### Related Products

<p><b>HCPL-817-56LE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: Out stock <a href="#">RFQ</a></p>	<p><b>HCPL-817-W00E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock <a href="#">RFQ</a></p>
<p><b>HCPL-817-W60E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>HCPL-817-W0DE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock <a href="#">RFQ</a></p>
<p><b>HCPL-817-W6BE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>HCPL-817-W0LE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock <a href="#">RFQ</a></p>
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<p><b>HCPL-817-W6AE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>HCPL-817-W0CE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock <a href="#">RFQ</a></p>
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