



Avago Technologies (Broadcom Limited)

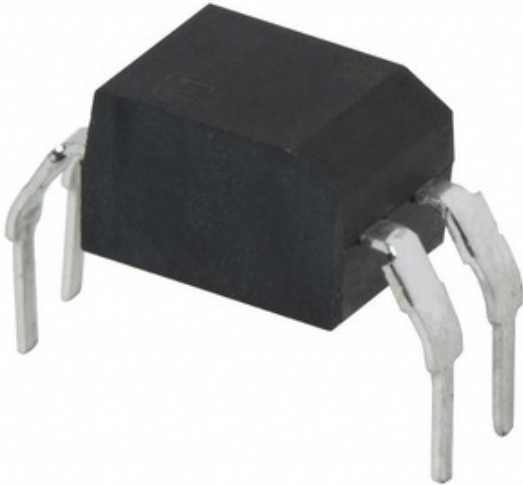


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HCPL-817-W6AE

Part Number:	HCPL-817-W6AE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 5KV TRANSISTOR 4DIP
Datasheets:	 HCPL-817-W6AE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	699586 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-817-W6AE

PART NUMBER	HCPL-817-W6AE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	699586 pcs
DATA SHEET	 HCPL-817-W6AE.pdf
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)
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)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	160% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-817-W6AE	HCPL-817-W6AE Distributor	HCPL-817-W6AE Supplier
HCPL-817-W6AE Price	HCPL-817-W6AE Pictures	HCPL-817-W6AE Image
HCPL-817-W6AE PDF Datasheet	HCPL-817-W6AE Download Datasheet	HCPL-817-W6AE Datasheet
HCPL-817-W6AE Stock	Buy HCPL-817-W6AE	Buy Avago Technologies (Broadcom Limited) HCPL-817-W6AE
Avago Technologies (Broadcom Limited) HCPL-817-W6AE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-817-W6AE	Avago Technologies Limited HCPL-817-W6AE	Avago Technologies US Inc. HCPL-817-W6AE
Avago Technologies HCPL-817-W6AE	Avago Technologies (Broadcom Limited) HCPL-817-W6AE	Broadcom Limited HCPL-817-W6AE

Related Products

 HCPL-817-W6BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 813429 pcs RFQ	 HCPL-817-W6LE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 732985 pcs RFQ
 HCPL-817-W6DE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 661053 pcs RFQ	 HCPL-817-W0LE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 676576 pcs RFQ
 HCPL-9000 Manufacturers: Avago Technologies (Broadcom Limited) Description: DCTL ISO 2.5KV 1CH GEN PURP 8DIP In stock: 27574 pcs RFQ	 HCPL-9000-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: DCTL ISO 2.5KV 1CH GEN PURP 8DIP In stock: 21408 pcs RFQ
 HCPL-817-W0AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 731490 pcs RFQ	 HCPL-817-W0BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 864346 pcs RFQ
 HCPL-817-W60E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 714173 pcs RFQ	 HCPL-817-W6CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 773827 pcs RFQ
 HCPL-817-W0CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 708263 pcs RFQ	 HCPL-817-W0DE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 780230 pcs RFQ