

Avago Technologies (Broadcom Limited)



Part Number:HCPL-817-300E

Manufacturer/Brand:Avago Technologies (Broadcom Limited)

Product description:OPTOISOLATOR 5KV TRANSISTOR 4SMD

Datasheets: [HCPL-817-300E.pdf](#)

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-817-300E

PART NUMBER	HCPL-817-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HCPL-817-300E.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	516-1878-5 HCPL-817-300E-ND HCPL817300E
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
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-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-817-300E	HCPL-817-300E Distributor	HCPL-817-300E Supplier
HCPL-817-300E Price	HCPL-817-300E Pictures	HCPL-817-300E Image
HCPL-817-300E PDF Datasheet	HCPL-817-300E Download Datasheet	HCPL-817-300E Datasheet
HCPL-817-300E Stock	Buy HCPL-817-300E	Buy Avago Technologies (Broadcom Limited) HCPL-817-300E
Avago Technologies (Broadcom Limited) HCPL-817-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-817-300E	Avago Technologies Limited HCPL-817-300E	Avago Technologies US Inc. HCPL-817-300E
Avago Technologies HCPL-817-300E	Avago Technologies (Broadcom Limited) HCPL-817-300E	Broadcom Limited HCPL-817-300E

Related Products

 HCPL-817-06DE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock RFQ	 HCPL-817-30BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: Out stock RFQ
 HCPL-817-06CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock RFQ	 HCPL-817-30AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: Out stock RFQ
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