



Avago Technologies (Broadcom Limited)



connecting everything

HCPL-814-360E

Part Number:	HCPL-814-360E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 5KV TRANSISTOR 4SMD
Datasheets:	 HCPL-814-360E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	605238 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of HCPL-814-360E

PART NUMBER	HCPL-814-360E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	605238 pcs
DATA SHEET	 HCPL-814-360E.pdf
VOLTAGE - OUTPUT (MAX)	35V
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
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	300% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-814-360E	HCPL-814-360E Distributor	HCPL-814-360E Supplier
HCPL-814-360E Price	HCPL-814-360E Pictures	HCPL-814-360E Image
HCPL-814-360E PDF Datasheet	HCPL-814-360E Download Datasheet	HCPL-814-360E Datasheet
HCPL-814-360E Stock	Buy HCPL-814-360E	Buy Avago Technologies (Broadcom Limited) HCPL-814-360E
Avago Technologies (Broadcom Limited) HCPL-814-360E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-814-360E	Avago Technologies Limited HCPL-814-360E	Avago Technologies US Inc. HCPL-814-360E
Avago Technologies HCPL-814-360E	Avago Technologies (Broadcom Limited) HCPL-814-360E	Broadcom Limited HCPL-814-360E

Related Products

 HCPL-814-50AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 705800 pcs RFQ	 HCPL-814-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 172020 pcs RFQ
 HCPL-814-30AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 651737 pcs RFQ	 HCPL-814-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 627235 pcs RFQ
 HCPL-814-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 717383 pcs RFQ	 HCPL-814-36AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 503025 pcs RFQ
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