Avago Technologies (Broadcom Limited)

Image may be representation. See specifications for product details.

HCPL-814-000E

Part Number:	HCPL-814-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 5KV TRANSISTOR 4DIP
Datasheets:	HCPL-814-000E.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	717383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-814-000E

PART NUMBER	HCPL-814-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	717383 pcs
DATA SHEET	HCPL-814-000E.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-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	516-3176-5 HCPL-814-000E-ND
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
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-814-000E	HCPL-814-000E Distributor	HCPL-814-000E Supplier
HCPL-814-000E Price	HCPL-814-000E Pictures	HCPL-814-000E Image
HCPL-814-000E PDF Datasheet	HCPL-814-000E Download Datasheet	HCPL-814-000E Datasheet
HCPL-814-000E Stock	Buy HCPL-814-000E	Buy Avago Technologies (Broadcom Limited) HCPL-814-000E
Avago Technologies (Broadcom Limited) HCPL-814-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-814-000E	Avago Technologies Limited HCPL-814-000E	Avago Technologies US Inc. HCPL-814-000E
Avago Technologies HCPL-814-000E	Avago Technologies (Broadcom Limited) HCPL-814-000E	Broadcom Limited HCPL-814-000E

Related Products

HCPL-8100
Manufacturers: Avago Technologies (Broadcom Limited)
Description: OPTOCOUPLER LINE DRIVER 8DIP
In stock: 5320 pcs
RFQ

HCPL-8100-000E
Manufacturers: Avago Technologies (Broadcom Limited)
Description: OPTOCOUPLER LINE DRIVER 8DIP
In stock: 4366 pcs
RFQ

HCPL-800J-500E
Manufacturers: Avago Technologies (Broadcom Limited)
Description: OPTOCOUPLER DAA PLC ISO 16SOIC
In stock: 5506 pcs
RFQ

HCPL-814-00AE
Manufacturers: Avago Technologies (Broadcom Limited)
Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP
In stock: 743496 pcs
RFQ

HCPL-814-30AE
Manufacturers: Avago Technologies (Broadcom Limited)
Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD
In stock: 651737 pcs
RFQ

HCPL-800J-500
Manufacturers: Avago Technologies (Broadcom Limited)
Description: IC PLC POWERLINE DAA 16-SMD
In stock: 4378 pcs
RFQ

HCPL-788J-000E
Manufacturers: Avago Technologies (Broadcom Limited)
Description: IC OP AMP ISOLATION 30KHZ 16SO
In stock: 11686 pcs
RFQ

HCPL-814-360E
Manufacturers: Avago Technologies (Broadcom Limited)
Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD
In stock: 605238 pcs
RFQ

HCPL-814-300E
Manufacturers: Avago Technologies (Broadcom Limited)
Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD
In stock: 172020 pcs
RFQ

HCPL-788J-500E
Manufacturers: Avago Technologies (Broadcom Limited)
Description: IC OP AMP ISOLATION 30KHZ 16SMD
In stock: 22313 pcs
RFQ

HCPL-814-06AE
Manufacturers: Avago Technologies (Broadcom Limited)
Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP
In stock: 576238 pcs
RFQ

HCPL-814-060E
Manufacturers: Avago Technologies (Broadcom Limited)
Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP
In stock: 627235 pcs
RFQ

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