



Avago Technologies (Broadcom Limited)

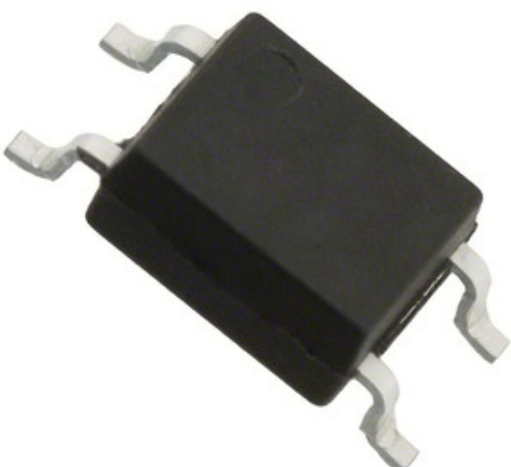


Image may be representation. See specifications for product details.

HCPL-181-00CE

Part Number:	HCPL-181-00CE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRANS 4MINIFLAT
Datasheets:	 HCPL-181-00CE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	518104 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-181-00CE

PART NUMBER	HCPL-181-00CE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRANS 4MINIFLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	518104 pcs
DATA SHEET	 HCPL-181-00CE.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	516-1788-2 HCPL-181-00CE-ND HCPL18100CE
OPERATING TEMPERATURE	-55°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	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-181-00CE	HCPL-181-00CE Distributor	HCPL-181-00CE Supplier
HCPL-181-00CE Price	HCPL-181-00CE Pictures	HCPL-181-00CE Image
HCPL-181-00CE PDF Datasheet	HCPL-181-00CE Download Datasheet	HCPL-181-00CE Datasheet
HCPL-181-00CE Stock	Buy HCPL-181-00CE	Buy Avago Technologies (Broadcom Limited) HCPL-181-00CE
Avago Technologies (Broadcom Limited) HCPL-181-00CE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-181-00CE	Avago Technologies Limited HCPL-181-00CE	Avago Technologies US Inc. HCPL-181-00CE
Avago Technologies HCPL-181-00CE	Avago Technologies (Broadcom Limited) HCPL-181-00CE	Broadcom Limited HCPL-181-00CE

Related Products

 HCPL-181-06BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS 4MINIFLAT In stock: 595039 pcs RFQ	 HCPL-181-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 4SOIC In stock: 496393 pcs RFQ
 HCPL-177K-600 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16-DIP BJ In stock: 217 pcs RFQ	 HCPL-181-06CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS 4MINIFLAT In stock: 500314 pcs RFQ
 HCPL-181-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS 4MINIFLAT In stock: 522250 pcs RFQ	 HCPL-181-06AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS 4MINIFLAT In stock: 530055 pcs RFQ
 HCPL-181-00BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS 4MINIFLAT In stock: 489794 pcs RFQ	 HCPL-181-00AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS 4MINIFLAT In stock: 664339 pcs RFQ
 HCPL-177K-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16-DIP GW In stock: 193 pcs RFQ	 HCPL-177K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16-DIP BJ In stock: 172 pcs RFQ
 HCPL-181-00DE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS 4MINIFLAT In stock: 416931 pcs RFQ	 HCPL-181-06DE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS 4MINIFLAT In stock: 143084 pcs RFQ