





Image may be representation.
See specs for product details.

HCPL-181-06DE

Manufacturer Part Number:

HCPL-181-06DE

Manufacturer/Brand:

Avago Technologies (Broadcom Limited)

Part of Description:

OPTOISO 3.75KV TRANS 4MINIFLAT

Datasheets:

 [HCPL-181-06DE.pdf](#)

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 5287 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	HCPL-181-06DE
Manufacturer	Avago Technologies (Broadcom Limited)
Description	OPTOISO 3.75KV TRANS 4MINIFLAT
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	5287 pcs Stock
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	Tube
Package / Case	4-SMD, Gull Wing
Output Type	Transistor
Operating Temperature	-55°C ~ 100°C
Number of Channels	1
Mounting Type	Surface Mount
Input Type	DC
Current Transfer Ratio (Min)	300% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	50mA

You May Be Also Be interested

In:



HCPL-181-00E
AVAGO
AVAGO SOP4



HCPL-181-06BE
Broadcom Limited
OPTOISO 3.75KV TRANS
4MINIFLAT



HCPL-181B
AVAGO
AVAGO SOP4



HCPL-181-06AE
Broadcom Limited
OPTOISO 3.75KV TRANS
4MINIFLAT



HCPL-181-06BE
AVAGO
AVAGO SOP4



HCPL-1930
Broadcom Limited
OPTOISO 1.5KV 2CH OPEN COL
16DIP



HCPL-181-06CE
Broadcom Limited
OPTOISO 3.75KV TRANS
4MINIFLAT



HCPL-181V
AVAGO
AVAGO SOP4

HCPL-181-06DE Related keyword

More

HCPL-181-06DE Avago Technologies (Broadcom Limited)	HCPL-181-06DE Data Sheet	HCPL-181-06DE Datasheets	HCPL-181-06DE PDF	Avago Technologies (Broadcom Limited) HCPL-181-06DE
HCPL-181-06DE Electronic	HCPL-181-06DE Components	HCPL-181-06DE Distributor	HCPL-181-06DE Image	HCPL-181-06DE Part
HCPL-181-06DE Price	HCPL-181-06DE Manufacturer	HCPL-181-06DE Picture	HCPL-181-06DE Stock	HCPL-181-06DE Inventory
HCPL-181-06DE New	HCPL-181-06DE Original	HCPL-181-06DE Warranted	HCPL-181-06DE RFQ	HCPL-181-06DE Order Online