

HCPL-3180

Manufacturer Part Number:	HCPL-3180
Manufacturer / Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV 1CH GATE DVR 8DIP
Datasheets:	HCPL-3180.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of HCPL-3180

Part Number	HCPL-3180	Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	8-DIP
Operating Temperature	-40°C ~ 125°C	Detailed Description	2.5A Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP
Technology	Optical Coupling	Approvals	CSA, UR
Number of Channels	1	Voltage - Supply	10 V ~ 20 V
Voltage - Isolation	3750Vrms	Current - Peak Output	2.5A
Current - Output High, Low	2A, 2A	Rise / Fall Time (Typ)	25ns, 25ns
Common Mode Transient Immunity (Min)	10kV/µs	Propagation Delay tpLH / tpHL (Max)	200ns, 200ns
Pulse Width Distortion (Max)	65ns	Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	25mA	Stock Quantity	100 pcs Stock
Category	Isolators > Isolators - Gate Drivers	Description	OPTOISO 3.75KV 1CH GATE DVR 8DIP
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to HCPL-3180

Avago Technologies (Broadcom Limited) HCPL-3180	HCPL-3180 part	HCPL-3180 Price	HCPL-3180 Distributor
HCPL-3180 Technical	HCPL-3180 Stock	HCPL-3180 Inventory	HCPL-3180 Supplier
HCPL-3180 Online Order	HCPL-3180 Inquiry	HCPL-3180 Image	HCPL-3180 Picture
HCPL-3180 pdf	HCPL-3180 datasheet	HCPL-3180 data sheet	HCPL-3180 pdf datasheet
Download HCPL-3180 datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) HCPL-3180	Avago Technologies Limited HCPL-3180
Avago Technologies US Inc. HCPL-3180	Avago Technologies HCPL-3180	Avago Technologies (Broadcom Limited) HCPL-3180	Broadcom Limited HCPL-3180

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 <p>HCPL-315J Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3150#500 Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3700 Description: OPTOISO 3.75KV DARLINGTON 8-DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>HCPL-3180-500E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-314J Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-333 Description: HCPL-333 AVAGO SOP16 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>HCPL-322J-500E Description: HCPL-322J-500E AVAGO SOP12 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>HCPL-354-060 Description: HCPL-354-060 AGILENT SOP-4 Manufacturers: AGILENT In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3140-560N Description: HCPL-3140-560N AVAGO SOP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>HCPL-316J-500E Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3700SD Description: HCPL-3700SD FAIRCHILD SOP Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-332J Description: HCPL-332J AVAGO SOP-16 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>HCPL-332J-500E Description: HCPL-332J-500E AVAGO SOP16 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3760 Description: OPTOISO 3.75KV DARLINGTON 8-DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3150#300 Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>HCPL-3180-000E Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-330J Description: HCPL-330J AVAGO SOP-16 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 49000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>HCPL-3150V500 Description: HCPL-3150V500 HP SOP Manufacturers: HP In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>HCPL-354-000E Description: OPTOISO 3.75KV TRANS 4MINIFLAT Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3180-500NE Description: HCPL-3180-500NE AVAGO SOP-8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3140-560E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>HCPL-314J#500 Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-316J Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3150 Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>HCPL-34JT Description: HCPL-34JT AVAGO SOP16 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 7500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3150-500E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-330 Description: HCPL-330 AVAGO SOP16 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>HCPL-314J-500E Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3140-500E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>HCPL-3150-300E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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