



**ACPL-P314-560E**

Manufacturer Part Number:	ACPL-P314-560E
Manufacturer / Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV 1CH GATE DRVR 6SO
Datasheets:	ACPL-P314-560E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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ACPL-P314-560E 100% New Original 5700pcs in Stock, Find ACPL-P314-560E Price, Stock, datasheet at IC Components Ltd Online, buy ACPL-P314-560E Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ ACPL-P314-560E: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of ACPL-P314-560E

Part Number	ACPL-P314-560E	Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-SOIC (0.268", 6.80mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	6-SO
Operating Temperature	-40°C ~ 100°C	Detailed Description	600mA Gate Driver Optical Coupling 3750Vrms 1 Channel 6-SO
Technology	Optical Coupling	Approvals	CSA, IEC/EN/DIN, UR
Number of Channels	1	Voltage - Supply	10 V ~ 30 V
Voltage - Isolation	3750Vrms	Current - Peak Output	600mA
Current - Output High, Low	400mA, 400mA	Rise / Fall Time (Typ)	50ns, 50ns
Common Mode Transient Immunity (Min)	25kV/µs	Propagation Delay tpLH / tpHL (Max)	700ns, 700ns
Pulse Width Distortion (Max)	-	Voltage - Forward (VF) (Typ)	1.5V
Current - DC Forward (If) (Max)	25mA	Stock Quantity	5700 pcs Stock
Category	<a href="#">Isolators &gt; Isolators - Gate Drivers</a>	Description	OPTOISO 3.75KV 1CH GATE DRVR 6SO
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to ACPL-P314-560E

Avago Technologies (Broadcom Limited) ACPL-P314-560E	ACPL-P314-560E part	ACPL-P314-560E Price	ACPL-P314-560E Distributor
ACPL-P314-560E Supplier	ACPL-P314-560E Technical	ACPL-P314-560E Stock	ACPL-P314-560E Inventory
ACPL-P314-560E Picture	ACPL-P314-560E Online Order	ACPL-P314-560E Inquiry	ACPL-P314-560E Image
ACPL-P314-560E pdf datasheet	ACPL-P314-560E pdf	ACPL-P314-560E datasheet	ACPL-P314-560E data sheet
	Download ACPL-P314-560E datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) ACPL-P314-560E
Avago Technologies Limited ACPL-P314-560E	Avago Technologies US Inc. ACPL-P314-560E	Avago Technologies ACPL-P314-560E	Avago Technologies (Broadcom Limited) ACPL-P314-560E
Broadcom Limited ACPL-P314-560E			

You May Be Also Be interested In:

<p><b>ACPL-M62T-500E</b> Description: ACPL-M62T-500E AVAGO SOP-4 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P302-500E</b> Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-M72T-000E</b> Description: OPTOISO 4KV PUSH PULL 5SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>ACPL-M61T</b> Description: OPTOISO 4KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-M60L-500E</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P314V</b> Description: ACPL-P314V AVAGO SOP6 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 9700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>ACPL-P456-560E</b> Description: OPTOISO 3.75KV OPN COLLECTOR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 11700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-M71T</b> Description: ACPL-M71T AVAGO SOP5 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-M72T</b> Description: ACPL-M72T AVAGO SOP5 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>ACPL-P343-060E</b> Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P480-500E</b> Description: OPTOISO 3.75KV PUSH PULL 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-M75L</b> Description: ACPL-M75L AVAGO SOP5 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>ACPL-M61L-500E</b> Description: OPTOISO 3.75KV PUSH PULL 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P341-560E</b> Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P343-000E</b> Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>ACPL-P341-060E</b> Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-M75H</b> Description: ACPL-M75H AVAGO SOP5 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-M75L-060E</b> Description: OPTOISO 3.75KV PUSH PULL 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>ACPL-P341-500E</b> Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P314</b> Description: ACPL-P314 AVAGO SOP6 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P340</b> Description: ACPL-P340 AVAGO SMD6 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>ACPL-P480-560E</b> Description: OPTOISO 3.75KV PUSH PULL 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P455</b> Description: ACPL-P455 AVAGO sop-6 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P480</b> Description: ACPL-P480 AVAGO SOP6 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>ACPL-P456-500E</b> Description: OPTOISO 3.75KV OPN COLLECTOR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-M61T-500E</b> Description: OPTOISO 4KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P345-500E</b> Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>ACPL-P340-000E</b> Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-M61U-500E</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>ACPL-P314-500E</b> Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 12100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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