



**ACPL-J313-500E**

Manufacturer Part Number:	ACPL-J313-500E
Manufacturer / Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV GATE DRVR 8DIP GW
Datasheets:	ACPL-J313-500E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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ACPL-J313-500E 100% New Original 500pcs in Stock, Find ACPL-J313-500E Price, Stock, datasheet at IC Components Ltd Online, buy ACPL-J313-500E Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ ACPL-J313-500E: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of ACPL-J313-500E

Part Number	ACPL-J313-500E	Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SMD, Gull Wing	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-DIP Gull Wing
Operating Temperature	-40°C ~ 100°C	Detailed Description	2.5A Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP Gull Wing
Technology	Optical Coupling	Approvals	CSA, IEC/EN/DIN, UR
Number of Channels	1	Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	3750Vrms	Current - Peak Output	2.5A
Current - Output High, Low	2A, 2A	Rise / Fall Time (Typ)	100ns, 100ns
Common Mode Transient Immunity (Min)	40kV/µs	Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns	Voltage - Forward (VF) (Typ)	1.6V
Current - DC Forward (If) (Max)	25mA	Stock Quantity	500 pcs Stock
Category	<a href="#">Isolators &gt; Isolators - Gate Drivers</a>	Description	OPTOISO 3.75KV GATE DRVR 8DIP GW
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to ACPL-J313-500E

Avago Technologies (Broadcom Limited) ACPL-J313-500E	ACPL-J313-500E part	ACPL-J313-500E Price	ACPL-J313-500E Distributor
ACPL-J313-500E Supplier	ACPL-J313-500E Technical	ACPL-J313-500E Stock	ACPL-J313-500E Inventory
ACPL-J313-500E Picture	ACPL-J313-500E Online Order	ACPL-J313-500E Inquiry	ACPL-J313-500E Image
ACPL-J313-500E pdf datasheet	ACPL-J313-500E pdf	ACPL-J313-500E datasheet	ACPL-J313-500E data sheet
Avago Technologies Limited ACPL-J313-500E	Download ACPL-J313-500E datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) ACPL-J313-500E
Avago Technologies US Inc. ACPL-J313-500E		Avago Technologies ACPL-J313-500E	Avago Technologies (Broadcom Limited) ACPL-J313-500E
Broadcom Limited ACPL-J313-500E			

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<p><b>ACPL-M43T-000E</b> Description: OPTOISOLATOR 4KV TRANSISTOR 5-SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-K63L-500E</b> Description: OPTOISO 5KV 2CH OPN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-H301</b> Description: ACPL-H301 AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>ACPL-C87AT-500E</b> Description: IC OP AMP ISOLATION 100KHZ 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-K43T-060E</b> Description: OPTOISOLATOR 5KV TRANSISTOR Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-K43T-000E</b> Description: OPTOISOLATOR 5KV TRANSISTOR Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>ACPL-C87H-500E</b> Description: ACPL-C87H-500E AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-K63L-560E</b> Description: OPTOISO 5KV 2CH OPN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-C870-500E</b> Description: IC OPAMP ISOLATION 100KHZ 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>ACPL-H300</b> Description: ACPL-H300 AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-C87BT</b> Description: ACPL-C87BT AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-C87AT</b> Description: ACPL-C87AT AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>ACPL-K33T-560E</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 8000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-C797T-500E</b> Description: ISOLATOR SIGMA DELTA MOD 8SSO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 500 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-K73L-500E</b> Description: OPTOISO 5KV 2CH PUSH PULL 8SSO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>ACPL-K43T</b> Description: ACPL-K43T AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-K64L-500E</b> Description: OPTOISO 5KV 2CH PUSH PULL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-H342</b> Description: ACPL-H342 AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>ACPL-C790-500E</b> Description: IC OPAMP ISOLATION 200KHZ 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-M21L-500E</b> Description: OPTOISO 3.75KV PUSH PULL 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 900 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-K43T-560E</b> Description: OPTOISOLATOR 5KV TRANSISTOR Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>ACPL-C790</b> Description: ACPL-C790 AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-C79A-500E</b> Description: IC OPAMP ISOLATION 200KHZ 8SSO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3800 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-C87BT-500E</b> Description: IC OP AMP ISOLATION 100KHZ 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 800 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>ACPL-C79B-500E</b> Description: IC OPAMP ISOLATION 200KHZ 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-M43T-500E</b> Description: OPTOISOLATOR 4KV TRANSISTOR 5-SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-J313</b> Description: ACPL-J313 AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>ACPL-K342-500E</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-M21L</b> Description: ACPL-M21L AVAGO SOP5 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>ACPL-M43T</b> Description: OPTOISOLATOR 4KV TRANSISTOR 5-SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4600 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>



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