



### HCPL-063N-500E

Manufacturer Part Number:	HCPL-063N-500E
Manufacturer / Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV 2CH OPEN COLL 8SO
Datasheets:	<a href="#">HCPL-063N-500E(1).pdf</a> <a href="#">HCPL-063N-500E(2).pdf</a>
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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### The specifications of HCPL-063N-500E

Part Number	HCPL-063N-500E	Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SO Tall
Operating Temperature	-40°C ~ 85°C	Detailed Description	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 3750Vrms 2 Channel 15kV/µs CMTI 8-SO Tall
Input Type	DC	Output Type	Open Collector, Schottky Clamped
Number of Channels	2	Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	50mA	Voltage - Isolation	3750Vrms
Data Rate	10MBd	Rise / Fall Time (Typ)	42ns, 12ns
Inputs - Side 1/Side 2	2/0	Common Mode Transient Immunity (Min)	15kV/µs
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns	Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	10mA	Other Names	516-2476-2 HCPL-063N-500E-ND HCPL063N500E
Stock Quantity	500 pcs Stock	Category	<a href="#">Isolators &gt; Optoisolators - Logic Output</a>
Description	OPTOISO 3.75KV 2CH OPEN COLL 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to HCPL-063N-500E

Avago Technologies (Broadcom Limited) HCPL-063N-500E	HCPL-063N-500E part	HCPL-063N-500E Price	HCPL-063N-500E Distributor
HCPL-063N-500E Supplier	HCPL-063N-500E Technical	HCPL-063N-500E Stock	HCPL-063N-500E Inventory
HCPL-063N-500E Picture	HCPL-063N-500E Online Order	HCPL-063N-500E Inquiry	HCPL-063N-500E Image
HCPL-063N-500E pdf datasheet	HCPL-063N-500E pdf	HCPL-063N-500E datasheet	HCPL-063N-500E data sheet
	Download HCPL-063N-500E datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) HCPL-063N-500E
Avago Technologies Limited HCPL-063N-500E	Avago Technologies US Inc. HCPL-063N-500E	Avago Technologies HCPL-063N-500E	Avago Technologies (Broadcom Limited) HCPL-063N-500E
Broadcom Limited HCPL-063N-500E			

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<p><b>HCPL-0636</b> Description: HCPL-0636 AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0631</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 13000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0700R1</b> Description: HCPL-0700R1 FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>HCPL-0630-500E</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0708</b> Description: OPTOISO 3.75KV PUSH PULL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-063L-560E</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HCPL-063L-500E</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0661</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-063N</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HCPL-0700</b> Description: OPTOISO 3.75KV DARL W/BASE 8SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0631-000E</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0701-560E</b> Description: OPTOISO 3.75KV DARL W/BASE 8SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HCPL-0701#500</b> Description: OPTOISO 3.75KV DARL W/BASE 8SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 7500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-066H</b> Description: HCPL-066H AVAGO SOP-8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0700-500E</b> Description: OPTOISO 3.75KV DARL W/BASE 8SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HCPL-0700#500</b> Description: OPTOISO 3.75KV DARL W/BASE 8SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0701</b> Description: OPTOISO 3.75KV DARL W/BASE 8SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-063A-500E</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HCPL-0701-300E</b> Description: HCPL-0701-300E AVAGO SOP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0661-500E</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0638</b> Description: HCPL-0638 FAIRCHILD SOP8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HCPL-0631-500E</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0701-000E</b> Description: OPTOISO 3.75KV DARL W/BASE 8SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HCPL-0701-500E</b> Description: OPTOISO 3.75KV DARL W/BASE 8SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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