










	<h2 style="color: #e67e22;">HCPL-315J-000E</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">HCPL-315J-000E</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Avago Technologies (Broadcom Limited)</a>
	<b>Part of Description:</b>	OPTOISO 5KV 2CH GATE DRIVER 16SO
<b>Datasheets:</b>	 <a href="#">HCPL-315J-000E.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	HCPL-315J-000E
Manufacturer	Avago Technologies (Broadcom Limited)
Description	OPTOISO 5KV 2CH GATE DRIVER 16SO
Category	Isolators > Isolators - Gate Drivers
Part Status	Require For Quote & Check Stock
Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.6V
Technology	Optical Coupling
Supplier Device Package	16-SO
Series	-
Rise / Fall Time (Typ)	100ns, 100ns
Pulse Width Distortion (Max)	300ns
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width) 12 Leads
Operating Temperature	-40°C ~ 100°C
Number of Channels	2
Mounting Type	Surface Mount
Current - Peak Output	600mA
Current - Output High, Low	500mA, 500mA
Current - DC Forward (If) (Max)	25mA
Common Mode Transient Immunity (Min)	15kV/μs
Approvals	CSA, IEC/EN/DIN, UR

HCPL-315J-000E Electronic Components is 100% New Original from YIC Distributor, Search HCPL-315J-000E Datasheets, PDF, Inventory at Y-IC.com Online, Order HCPL-315J-000E Avago Technologies (Broadcom Limited) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ HCPL-315J-000E Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p>In:</p>  <p><b>HCPL-316J-500E</b> Broadcom Limited OPTOISO 5KV 2CH GATE DRIVER 16SO</p>	 <p><b>HCPL-316J</b> Broadcom Limited OPTOISO 5KV 2CH GATE DRIVER 16SO</p>	 <p><b>HCPL-315J#500</b> Broadcom Limited OPTOISO 5KV 2CH GATE DRIVER 16SO</p>	 <p><b>HCPL-3150V500</b> HP HCPL-3150V500 HP</p>
 <p><b>HCPL-315J-500E</b> Broadcom Limited OPTOISO 5KV 2CH GATE DVR 16SOIC</p>	 <p><b>HCPL-316J-000E</b> Broadcom Limited OPTOISO 5KV 2CH GATE DRIVER 16SO</p>	 <p><b>HCPL-315J</b> Broadcom Limited OPTOISO 5KV 2CH GATE DRIVER 16SO</p>	 <p><b>HCPL-3150V-500E</b> AVAGO AVAGO SOP8</p>

### Related Hot keyword

More

HCPL-315J-000E Avago Technologies (Broadcom Limited)	HCPL-315J-000E Data Sheet	HCPL-315J-000E Datasheets	HCPL-315J-000E PDF	Avago Technologies (Broadcom Limited) HCPL-315J-000E
HCPL-315J-000E Electronic	HCPL-315J-000E Components	HCPL-315J-000E Distributor	HCPL-315J-000E Image	HCPL-315J-000E Part
HCPL-315J-000E Price	HCPL-315J-000E Manufacturer	HCPL-315J-000E Picture	HCPL-315J-000E Stock	HCPL-315J-000E Inventory
HCPL-315J-000E New	HCPL-315J-000E Original	HCPL-315J-000E Warranted	HCPL-315J-000E RFQ	HCPL-315J-000E Order Online

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