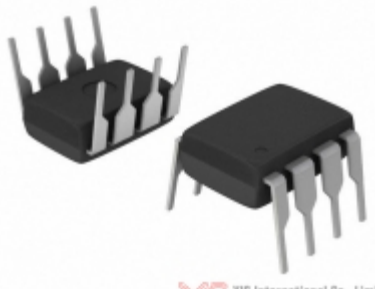









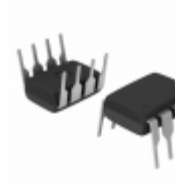
	<h2 style="color: red;">HCPL-3120-000E</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">HCPL-3120-000E</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Avago Technologies (Broadcom Limited)</a>
	<b>Part of Description:</b>	OPTOISO 3.75KV GATE DRIVER 8DIP
<b>Datasheets:</b>	 <a href="#">HCPL-3120-000E.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 8449 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	<a href="#">HCPL-3120-000E</a>
Manufacturer	<a href="#">Avago Technologies (Broadcom Limited)</a>
Description	OPTOISO 3.75KV GATE DRIVER 8DIP
Category	<a href="#">Isolators &gt; Isolators - Gate Drivers</a>
Part Status	8449 pcs Stock
Series	-
Technology	Optical Coupling
Operating Temperature	-40°C ~ 100°C
Approvals	CSA, UR
Mounting Type	Through Hole
Number of Channels	1
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
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)	25kV/μs
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	25mA
Packaging	Tube



















































HCPL-3120-000E is New Original in Stock, Search HCPL-3120-000E Datasheets, PDF, Inventory at Y-IC.com Online, Order HCPL-3120-000E Avago Technologies (Broadcom Limited) with warrantied and confidence. RFQ HCPL-3120-000E : [Info@Y-IC.com](mailto:Info@Y-IC.com)

You May Be Also Be interested In:

 <p><b>HCPL-3120#500</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV GATE DRVR 8DIP GW</p>	 <p><b>HCPL-3120#300</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV GATE DRVR 8DIP GW</p>	 <p><b>HCPL-3120-300E</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV GATE DRVR 8DIP GW</p>	 <p><b>HCPL-3120-500E</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV GATE DRVR 8DIP GW</p>
 <p><b>HCPL-3120#360</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV GATE DRVR 8DIP GW</p>	 <p><b>HCPL-3120-360E</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV GATE DRVR 8DIP GW</p>	 <p><b>HCPL-3120#560</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV GATE DRVR 8DIP GW</p>	 <p><b>HCPL-3120#060</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV GATE DRIVER 8DIP</p>

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|  <a href="#">HCPL-2631#500</a>  |  <a href="#">HCPL-2631-000E</a>  |  <a href="#">D HCPL-2631-020E</a> |  <a href="#">HCPL-263L#500</a>  |  <a href="#">HCPL-263N</a>      |
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