



HCPL-3020-500E

Manufacturer Part Number:	HCPL-3020-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV GATE DRVR 8DIP GW
Datasheets:	HCPL-3020-500E.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 604 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	HCPL-3020-500E
Manufacturer	Avago Technologies (Broadcom Limited)
Description	OPTOISO 3.75KV GATE DRVR 8DIP GW
Category	Isolators > Isolators - Gate Drivers
Part Status	604 pcs Stock
Series	-
Technology	Optical Coupling
Operating Temperature	-40°C ~ 100°C
Approvals	CSA, UR
Mounting Type	Surface Mount
Number of Channels	1
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing
Voltage - Supply	10 V ~ 30 V
Voltage - Isolation	3750Vrms
Current - Peak Output	400mA
Current - Output High, Low	200mA, 200mA
Rise / Fall Time (Typ)	50ns, 50ns
Common Mode Transient Immunity (Min)	10kV/μs
Propagation Delay tpLH / tpHL (Max)	700ns, 700ns
Pulse Width Distortion (Max)	-
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA
Packaging	Tape & Reel (TR)

HCPL-3020-500E is New Original in Stock, Search HCPL-3020-500E Datasheets, PDF, Inventory at Y-IC.com Online, Order HCPL-3020-500E Avago Technologies (Broadcom Limited) with warrantied and confidence. RFQ HCPL-3020-500E : Info@Y-IC.com

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OPTOISO 3.75KV GATE DRVR 8DIP GW

HCPL-3020-560E
Avago Technologies (Broadcom Limited)
OPTOISO 3.75KV GATE DRVR 8DIP GW

HCPL-3100
Avago Technologies (Broadcom Limited)
OPTOISO 5KV GATE DRIVER 8DIP

HCPL-3020V-000E
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| HCPL-261A-300E | HCPL-2630 | D HCPL-2630.SD | HCPL-2630S | HCPL-2631 |
| HCPL-2631#500 | HCPL-2631-000E | HCPL-2631-020E | HCPL-263L#500 | HCPL-263N |
| D HCPL-263N-500E | HCPL-2730 | HCPL-2730-320E | HCPL-2730-520E | HCPL-2730M |
| HCPL-2731 | HCPL-2731-000E | HCPL-2731-500E | HCPL-2731SDV | HCPL-3000-500E |
| HCPL-3020-560E | HCPL-3100 | D HCPL-3120 | HCPL-3120#500 | HCPL-3120-000E |
| HCPL-3120-500E | D HCPL-3120-560E | HCPL-3120V | HCPL-3121 | HCPL-3131-000E |
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| HCPL-3150 | HCPL-3150-300E | HCPL-3150V500 | D HCPL-315J | HCPL-316J |
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