

## HCPL-3120#060



[Avago Technologies \(Broadcom Limited\)](#)

OPTOISO 3.75KV GATE DRIVER 8DIP

Contains lead / RoHS non-compliant

Isolators

[HCPL-3120#060.pdf](#)

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We can supply Avago Technologies (Broadcom Limited) HCPL-3120#060, use the request quote form to request HCPL-3120#060 price, Avago Technologies (Broadcom Limited) Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number HCPL-3120#060. The price and lead time for HCPL-3120#060 depending on the quantity required, availability and warehouse location.

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Supply:</b>	15 V ~ 30 V
<b>Voltage - Isolation:</b>	3750Vrms
<b>Voltage - Forward (Vf) (Typ):</b>	1.5V
<b>Technology:</b>	Optical Coupling
<b>Supplier Device Package:</b>	8-DIP
<b>Series:</b>	-
<b>Rise / Fall Time (Typ):</b>	100ns, 100ns
<b>Pulse Width Distortion (Max):</b>	300ns
<b>Propagation Delay tpLH / tpHL (Max):</b>	500ns, 500ns
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	8-DIP (0.300", 7.62mm)
<b>Operating Temperature:</b>	-40°C ~ 100°C
<b>Number of Channels:</b>	1
<b>Mounting Type:</b>	Through Hole
<b>Current - Peak Output:</b>	2.5A
<b>Current - Output High, Low:</b>	2A, 2A
<b>Current - DC Forward (If) (Max):</b>	25mA
<b>Common Mode Transient Immunity (Min):</b>	25kV/μs
<b>Approvals:</b>	CSA, IEC/EN/DIN, UR

### Related products



**HCPL-3101-500E**

OPTOISO 5KV GATE DRIVER 8DIP GW

[Broadcom Limited](#)

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**HCPL-3101-300E**

OPTOISO 5KV GATE DRIVER 8DIP GW

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**HCPL-3120#500**

OPTOISO 3.75KV GATE DRVR 8DIP GW

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**HCPL-3120#560**

OPTOISO 3.75KV GATE DRVR 8DIP GW

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**HCPL-3120#360**

OPTOISO 3.75KV GATE DRVR 8DIP GW

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**HCPL-3120#300**

OPTOISO 3.75KV GATE DRVR 8DIP GW

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**HCPL-3120**

OPTOISO 3.75KV GATE DRIVER 8DIP

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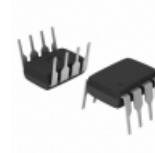


**HCPL-3101-000E**

OPTOISO 5KV GATE DRIVER 8DIP

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**HCPL-3120-000E**

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**HCPL-3101**

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