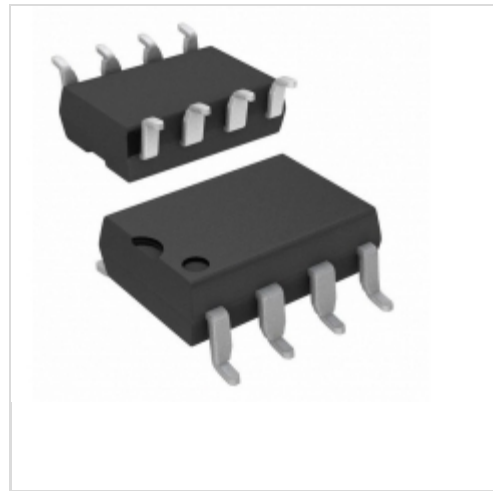


## HCPL-2531-560E



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

OPTOISO 3.75KV 2CH TRANS 8SMD

Lead free / RoHS Compliant

Isolators

[HCPL-2531-560E.pdf](#)

[Buy Now](#)

We can supply Avago Technologies (Broadcom Limited) HCPL-2531-560E, use the request quote form to request HCPL-2531-560E 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-2531-560E. The price and lead time for HCPL-2531-560E 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 - Output (Max):</b>	20V
<b>Voltage - Isolation:</b>	3750Vrms
<b>Voltage - Forward (Vf) (Typ):</b>	1.5V
<b>Vce Saturation (Max):</b>	-
<b>Turn On / Turn Off Time (Typ):</b>	200ns, 600ns
<b>Supplier Device Package:</b>	8-SMD
<b>Series:</b>	-
<b>Rise / Fall Time (Typ):</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-SMD, Gull Wing
<b>Output Type:</b>	Transistor
<b>Operating Temperature:</b>	-55°C ~ 100°C
<b>Number of Channels:</b>	2
<b>Mounting Type:</b>	Surface Mount
<b>Input Type:</b>	DC
<b>Current Transfer Ratio (Min):</b>	19% @ 16mA
<b>Current Transfer Ratio (Max):</b>	50% @ 16mA
<b>Current - Output / Channel:</b>	8mA
<b>Current - DC Forward (If) (Max):</b>	25mA

### Related products



**HCPL-2533#300**

OPTOISO 3.75KV 2CH TRANS 8DIP GW

[Broadcom Limited](#)

RFQ



**HCPL-2531-320E**

OPTOISO 5KV 2CH TRANSISTOR 8SMD

[Broadcom Limited](#)

RFQ

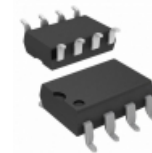


**HCPL-2531-360E**

OPTOISO 3.75KV 2CH TRANS 8SMD

[Broadcom Limited](#)

RFQ

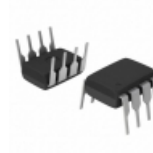


**HCPL-2533-300E**

OPTOISO 3.75KV 2CH TRANS 8DIP GW

[Broadcom Limited](#)

RFQ



**HCPL-2533-000E**

OPTOISO 3.75KV 2CH TRANS 8-DIP

[Broadcom Limited](#)

RFQ



**HCPL-2531-520E**

OPTOISO 5KV 2CH TRANSISTOR 8SMD

[Broadcom Limited](#)

RFQ



**HCPL-2531-500E**

OPTOISO 3.75KV 2CH TRANS 8DIPGW

[Broadcom Limited](#)

RFQ

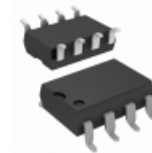


**HCPL-2533**

OPTOISO 3.75KV 2CH TRANS 8-DIP

[Broadcom Limited](#)

RFQ



**HCPL-2531-300E**

OPTOISO 3.75KV 2CH TRANS 8DIPGW

[Broadcom Limited](#)

RFQ



**HCPL-2533#500**

OPTOISO 3.75KV 2CH TRANS 8DIP GW

[Broadcom Limited](#)

RFQ

### Guess You May Looking For

**Panasonic**

**PM5S-S-24-240V**

TIMER RELAY ANALOG 24-240V DIN

[Panasonic Industrial Automation Sales](#)

RFQ

**IDT**  
Integrated Device Technology

**8N3SV75LC-0134CDI8**

IC OSC VCXO 100MHZ 6-CLCC

[IDT, Integrated Device Technology Inc](#)

RFQ

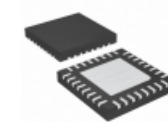
**IDT**  
Integrated Device Technology

**8N3SV76EC-0130CDI**

IC OSC VCXO 174.8MHZ 6-CLCC

[IDT, Integrated Device Technology Inc](#)

RFQ



**MAX11331ATJ+T**

IC ADC 12BIT SPI/SRL 3MSPS 32QFN

[Maxim Integrated](#)

RFQ

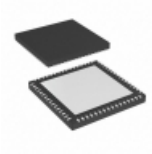


**LTC1273ACSW#TRPBF**

IC A/D CONV 12BIT SAMPLNG 24SOIC

[Linear Technology](#)

RFQ



**ADS5481IRGC25**

IC ADC 16BIT 80MSPS 64VQFN

[Texas Instruments](#)

RFQ



**DAC7801KU**

IC DUAL 12B CMOS MULT D/A 24SOIC

[Texas Instruments](#)

RFQ



**LTC1595CIS8#TRPBF**

IC D/A CONV 16BIT MULTPLYNG8SOIC

[Linear Technology](#)

RFQ



**TLV5608IDWG4**

IC 8 CHANNEL DAC S/O 20-SOIC

[Texas Instruments](#)

RFQ



**M4A3-32/32-7VNC**

IC CPLD 32MC 7.5NS 44TQFP

[Lattice Semiconductor Corporation](#)

RFQ

