

ACPL-312T-000E



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

OPTOISO 3.75KV GATE DRIVER 8DIP

Lead free / RoHS Compliant

Isolators

[ACPL-312T-000E.pdf](#)

Buy Now

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy ACPL-312T-000E,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

In Stock

122 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$6.73
10 pcs	\$5.611
25 pcs	\$4.714
100 pcs	\$4.04
250 pcs	\$3.591
500 pcs	\$3.255
1000 pcs	\$2.985
2500 pcs	\$2.862

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply:	15 V ~ 30 V
Voltage - Isolation:	3750Vrms
Voltage - Forward (Vf) (Typ):	1.5V
Technology:	Optical Coupling
Supplier Device Package:	8-DIP
Series:	Automotive, AEC-Q100, R ² Coupler™
Rise / Fall Time (Typ):	100ns, 100ns
Pulse Width Distortion (Max):	300ns
Propagation Delay tpLH / tpHL (Max):	500ns, 500ns
Packaging:	Tube
Package / Case:	8-DIP (0.300", 7.62mm)
Operating Temperature:	-40°C ~ 125°C
Number of Channels:	1
Mounting Type:	Through Hole
Current - Peak Output:	2.5A
Current - Output High, Low:	2A, 2A
Current - DC Forward (If) (Max):	25mA
Common Mode Transient Immunity (Min):	25kV/μs
Approvals:	CSA, IEC/EN/DIN, UR

Related products



ACPL-268KL-300

OPTOISO 1.5KV 2CH OPEN COL 16DIP
[Broadcom Limited](#)

RFQ



ACPL-312U-000E

OPTOISO 3.75KV GATE DRIVER 8DIP
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RFQ



ACPL-268KL-200

OPTOISO 1.5KV 2CH OPEN COL 16DIP
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RFQ



ACPL-312U-500E

OPTOISO 3.75KV GATE DRVR 8DIP GW
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ACPL-312U-300E

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ACPL-312T-500E

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ACPL-312T-300E

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ACPL-302J-000E

OPTOISO 5KV GATE DRIVER 16SO
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ACPL-302J-500E

OPTOISO 5KV GATE DRIVER 16SO
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RFQ

Guess You May Looking For



E5AC-TRR4A5M-010

CONTROL TEMP/PROCESS 100-240V
[Omron Automation and Safety](#)

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CPM2C-20CDT1M-D

CONTROL LOGIC 12 IN 8 OUT 24V
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