



8102801UA Information

Heisener.com

Part Number 8102801UA

Manufacturer Broadcom Limited

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 1.5KV 2CH OPEN COL 16SMD

Package 16-SMD, Butt Joint

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









8102801UA Specifications

Manufacturer Part Number	8102801UA
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	16-SMD, Butt Joint
Series	-
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	$1 \mathrm{kV}/\mathrm{\mu s}$
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	25mA
Data Rate	10MBd
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Rise / Fall Time (Typ)	35ns, 35ns
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SMD, Butt Joint
Supplier Device Package	16-SMD Butt Joint
	Report errors?

8102801UA Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

8102801UA Payment Methods



















8102801UA Shipping Methods













If you have any question about 8102801UA, please do not hesitate to contact us!

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