



ACNT-H313-000E Information

Heisener.com

Part Number ACNT-H313-000E Manufacturer Broadcom Limited

Category Isolators

Isolators - Gate Drivers

Description OPTOISO 7.5KV GATE DRIVER 8SO

Package 8-SOIC (0.543", 13.80mm Width)

For the pricing/inventory/lead time, please contact

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.









ACNT-H313-000E Specifications

Manufacturer Part Number	ACNT-H313-000E
Manufacturer	Broadcom Limited
Category	Isolators
	Isolators - Gate Drivers
Package	8-SOIC (0.543", 13.80mm Width)
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	7500Vrms
Common Mode Transient Immunity (Min)	$40kV/\mu s$
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns
Rise / Fall Time (Typ)	100ns, 100ns
Current - Output High, Low	2A, 2A
Current - Peak Output	2.5A
Voltage - Forward (Vf) (Typ)	1.45V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.543", 13.80mm Width)
Supplier Device Package	8-SO
Approvals	CSA, IEC/EN/DIN, UR
	Report errors?

ACNT-H313-000E 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.

ACNT-H313-000E Payment Methods





















ACNT-H313-000E Shipping Methods













If you have any question about ACNT-H313-000E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com