



ACPL-K30T-000E Information



For Reference Only

Part Number ACPL-K30T-000E **Manufacturer** Broadcom Limited

Category Isolators

Isolators - Gate Drivers

DescriptionOPTOISO 5KV GATE DRIVER 8SO**Package**8-SOIC (0.268", 6.81mm Width)

For the pricing/inventory/lead time, please contact

us

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.









ACPL-K30T-000E Specifications

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Manufacturer Part Number	ACPL-K30T-000E
Manufacturer	Broadcom Limited
Category	Isolators
	Isolators - Gate Drivers
Package	8-SOIC (0.268", 6.81mm Width)
Series	Automotive, AEC-Q100, R2Coupler?
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	-
Propagation Delay tpLH / tpHL (Max)	2ms, 0.12ms
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	-
Current - Output High, Low	-
Current - Peak Output	-
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	30mA
Voltage - Supply	-
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.268", 6.81mm Width)
Supplier Device Package	8-SO Stretched
Approvals	CSA, UR
	Report errors?

ACPL-K30T-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.

ACPL-K30T-000E Payment Methods



















ACPL-K30T-000E Shipping Methods













If you have any question about ACPL-K30T-000E, please do not hesitate to contact us!

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