

ACPL-227-50CE Information



For Reference Only

Part Number ACPL-227-50CE
Manufacturer Broadcom Limited

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 3KV 2CH TRANS 8SOIC

Package 8-SOIC (0.173", 4.40mm 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-227-50CE Specifications

Manufacturer Part Number	ACPL-227-50CE
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-SOIC (0.173", 4.40mm Width)
Series	-
Number of Channels	2
Voltage - Isolation	3000Vrms
Current Transfer Ratio (Min)	200% @ 5mA
Current Transfer Ratio (Max)	400% @ 5mA
Turn On / Turn Off Time (Typ)	3µs, 3µs
Rise / Fall Time (Typ)	2μs, 3μs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	400mV
Operating Temperature	-55°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.173", 4.40mm Width)
Supplier Device Package	8-SO
	Report errors?

ACPL-227-50CE 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-227-50CE Payment Methods



















ACPL-227-50CE Shipping Methods













If you have any question about ACPL-227-50CE, please do not hesitate to contact us!

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