

ACPL-K49T-500E

Request a Quote

ACPL-K49T-500E Information

	Part Number	ACPL-K49T-500E
www.heisener.com	Manufacturer	Broadcom Limited
	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Mr.	Description	OPTOISOLATOR 5KV TRANSISTOR
All.	Package	8-SOIC (0.268", 6.81mm Width)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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-K49T-500E Specifications

Manufacturer Part Number	ACPL-K49T-500E
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-SOIC (0.268", 6.81mm Width)
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	32% @ 10mA
Current Transfer Ratio (Max)	100% @ 10mA
Turn On / Turn Off Time (Typ)	20µs, 20µs (Max)
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	20V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA
Vce Saturation (Max)	-
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.268", 6.81mm Width)
Supplier Device Package	8-SO
	Report errors?

ACPL-K49T-500E 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ACPL-K49T-500E Payment Methods



ACPL-K49T-500E Shipping Methods



If you have any question about ACPL-K49T-500E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com