

# ACPL-K49U-500E

#### **ACPL-K49U-500E Information**



### **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-K49U-500E Specifications**

Manufacturer Part Number	ACPL-K49U-500E
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-SOIC (0.268", 6.81mm Width)
Series	R2Coupler?
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-K49U-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

#### **Service Guarantees**

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

#### ACPL-K49U-500E Payment Methods



# **ACPL-K49U-500E Shipping Methods**



If you have any question about ACPL-K49U-500E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com