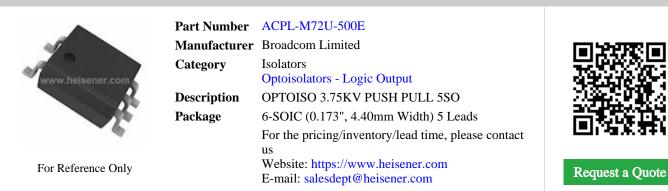


# ACPL-M72U-500E

### **ACPL-M72U-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-M72U-500E Specifications**

Manufacturer Part Number	ACPL-M72U-500E
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	6-SOIC (0.173", 4.40mm Width) 5 Leads
Series	R2Coupler?
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	25kV/µs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	
Data Rate	_
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Rise / Fall Time (Typ)	10ns, 10ns
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.173", 4.40mm Width) 5 Leads
Supplier Device Package	5-SO
	Report errors?

#### **ACPL-M72U-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-M72U-500E Payment Methods**



# **ACPL-M72U-500E Shipping Methods**



If you have any question about ACPL-M72U-500E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com