

ACPL-M71T-500E

ACPL-M71T-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-M71T-500E Specifications

| Manufacturer Part Number | ACPL-M71T-500E |
|--------------------------------------|---------------------------------------|
| Manufacturer | Broadcom Limited |
| Category | Isolators |
| | Optoisolators - Logic Output |
| Package | 6-SOIC (0.173", 4.40mm Width) 5 Leads |
| Series | Automotive, AEC-Q100, R2Coupler? |
| Number of Channels | 1 |
| Inputs - Side 1/Side 2 | 1/0 |
| Voltage - Isolation | 4000Vrms |
| Common Mode Transient Immunity (Min) | 15kV/µs |
| Input Type | DC |
| Output Type | Push-Pull, Totem Pole |
| Current - Output / Channel | - |
| Data Rate | - |
| Propagation Delay tpLH / tpHL (Max) | 35ns, 35ns |
| 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-SOIC |
| | Report errors? |

ACPL-M71T-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-M71T-500E Payment Methods



ACPL-M71T-500E Shipping Methods



If you have any question about ACPL-M71T-500E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com