

**ACPL-M62L-060E Information**


For Reference Only

**Part Number** [ACPL-M62L-060E](#)  
**Manufacturer** Broadcom Limited  
**Category** Isolators  
[Optoisolators - Logic Output](#)  
**Description** OPTOISO 3.75KV OPEN DRAIN 5SO  
**Package** 6-SOIC (0.173", 4.40mm Width) 5 Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-M62L-060E Specifications**

Manufacturer Part Number	<a href="#">ACPL-M62L-060E</a>
Manufacturer	Broadcom Limited
Category	Isolators <a href="#">Optoisolators - Logic Output</a>
Package	6-SOIC (0.173", 4.40mm Width) 5 Leads
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	20kV/μs
Input Type	DC
Output Type	Open Drain
Current - Output / Channel	10mA
Data Rate	10MBd
Propagation Delay tpLH / tpHL (Max)	80ns, 80ns
Rise / Fall Time (Typ)	12ns, 12ns
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	8mA
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.173", 4.40mm Width) 5 Leads
Supplier Device Package	5-SO

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## ACPL-M62L-060E 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-M62L-060E Payment Methods



## ACPL-M62L-060E Shipping Methods



If you have any question about ACPL-M62L-060E, please do not hesitate to contact us!

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