ACPL-M60L-000E Information

Part Number	ACPL-M60L-000E
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Description	OPTOISO 3.75KV OPN COLLECTOR 5SO
Package	6-SOIC (0.173", 4.40mm Width) 5 Leads

For Reference Only

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: 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-M60L-000E Specifications

Manufacturer Part Number	ACPL-M60L-000E
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
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)	10kV/µs
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	50mA
Data Rate	15MBd
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Rise / Fall Time (Typ)	24ns, 10ns
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.173", 4.40mm Width) 5 Leads
Supplier Device Package	5-SO
	Report errors?

ACPL-M60L-000E 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-M60L-000E Payment Methods

ACPL-M60L-000E Shipping Methods

If you have any question about ACPL-M60L-000E, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com