



Image may be representation.
See specifications for product details.

ACPL-M75L-060E

Part Number: **ACPL-M75L-060E**
 Product Description: OPTOISO 3.75KV PUSH PULL 5SO
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [ACPL-M75L-060E.pdf](#)

Manufacturer/Brand: Avago Technologies (Broadcom Limited)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	ACPL-M75L-060E	Manufacturer	Avago Technologies (Broadcom Limited)
Description	OPTOISO 3.75KV PUSH PULL 5SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ACPL-M75L-060E.pdf		
Voltage - Supply	3 V ~ 3.6 V, 4.5 V ~ 5.5 V	Voltage - Isolation	3750Vrms
Voltage - Forward (Vf) (Typ)	1.5V	Supplier Device Package	5-SO
Series	-	Rise / Fall Time (Typ)	3.5ns, 3.5ns
Propagation Delay tpLH / tpHL (Max)	55ns, 55ns	Packaging	Tube
Package / Case	6-SOIC (0.173", 4.40mm Width), 5 Leads	Output Type	Push-Pull, Totem Pole
Operating Temperature	-40°C ~ 105°C	Number of Channels	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Inputs - Side 1/Side 2	1/0	Input Type	DC
Detailed Description	Logic Output Optoisolator 15MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 10kV/μs CMTI 5-SO	Data Rate	15MBd
Current - Output / Channel	10mA	Current - DC Forward (If) (Max)	10mA
Common Mode Transient Immunity (Min)	10kV/μs		

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