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Avago Technologies (Broadcom Limited)

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ACPL-M51L-060E

Part Number:	ACPL-M51L-060E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRANS
Datasheets:	 ACPL-M51L-060E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-M51L-060E

PART NUMBER	ACPL-M51L-060E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRANS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110874 pcs
DATA SHEET	 ACPL-M51L-060E.pdf
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	300ns, 330ns
SUPPLIER DEVICE PACKAGE	5-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Bulk
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 5-SO
CURRENT TRANSFER RATIO (MIN)	80% @ 3mA
CURRENT TRANSFER RATIO (MAX)	200% @ 3mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-M51L-060E	ACPL-M51L-060E Distributor	ACPL-M51L-060E Supplier
ACPL-M51L-060E Price	ACPL-M51L-060E Pictures	ACPL-M51L-060E Image
ACPL-M51L-060E PDF Datasheet	ACPL-M51L-060E Download Datasheet	ACPL-M51L-060E Datasheet
ACPL-M51L-060E Stock	Buy ACPL-M51L-060E	Buy Avago Technologies (Broadcom Limited) ACPL-M51L-060E
Avago Technologies (Broadcom Limited) ACPL-M51L-060E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-M51L-060E	Avago Technologies Limited ACPL-M51L-060E	Avago Technologies US Inc. ACPL-M51L-060E
Avago Technologies ACPL-M51L-060E	Avago Technologies (Broadcom Limited) ACPL-M51L-060E	Broadcom Limited ACPL-M51L-060E

Related Products

 ACPL-M50L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 5SOIC In stock: 32847 pcs RFQ	 ACPL-M61L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 88608 pcs RFQ
 ACPL-M51L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS In stock: 111589 pcs RFQ	 ACPL-M49U-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 95113 pcs RFQ
 ACPL-M50L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 5-SO In stock: 37874 pcs RFQ	 ACPL-M50L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 5-SO In stock: 119221 pcs RFQ
 ACPL-M51L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS In stock: 35219 pcs RFQ	 ACPL-M50L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 5-SO In stock: 41632 pcs RFQ
 ACPL-M51L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS In stock: 99404 pcs RFQ	 ACPL-M61L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 37978 pcs RFQ
 ACPL-M60L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 70792 pcs RFQ	 ACPL-M60L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 28727 pcs RFQ