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Avago Technologies (Broadcom

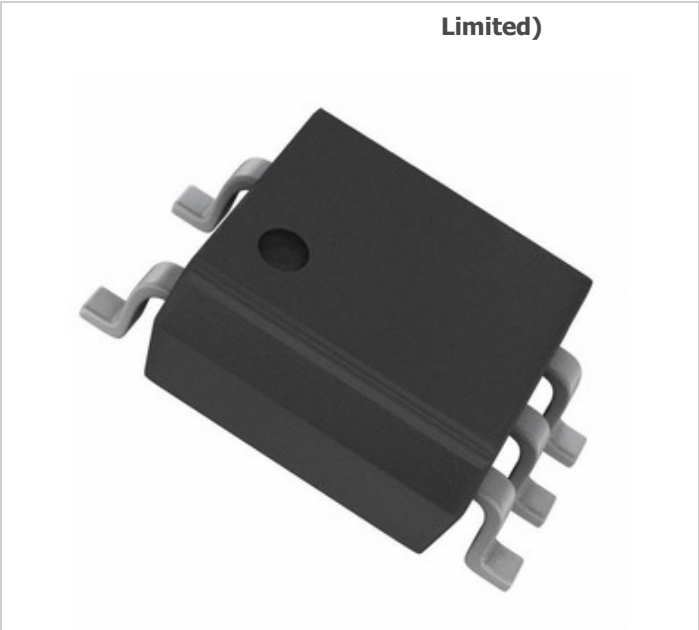


Image may be representation. See specifications for product details.

ACPL-M50L-060E

Part Number:	ACPL-M50L-060E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 3.75KV TRANS 5-SO
Datasheets:	 ACPL-M50L-060E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-M50L-060E

PART NUMBER	ACPL-M50L-060E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 5-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-M50L-060E.pdf
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 380ns
SUPPLIER DEVICE PACKAGE	5-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
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)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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)	100% @ 3mA
CURRENT TRANSFER RATIO (MAX)	200% @ 3mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-M50L-060E	ACPL-M50L-060E Distributor	ACPL-M50L-060E Supplier
ACPL-M50L-060E Price	ACPL-M50L-060E Pictures	ACPL-M50L-060E Image
ACPL-M50L-060E PDF Datasheet	ACPL-M50L-060E Download Datasheet	ACPL-M50L-060E Datasheet
ACPL-M50L-060E Stock	Buy ACPL-M50L-060E	Buy Avago Technologies (Broadcom Limited) ACPL-M50L-060E
Avago Technologies (Broadcom Limited) ACPL-M50L-060E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-M50L-060E	Avago Technologies Limited ACPL-M50L-060E	Avago Technologies US Inc. ACPL-M50L-060E
Avago Technologies ACPL-M50L-060E	Avago Technologies (Broadcom Limited) ACPL-M50L-060E	Broadcom Limited ACPL-M50L-060E

Related Products

 ACPL-M49U-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: Out stock RFQ	 ACPL-M49T-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 4KV TRANSISTOR 5-SO In stock: Out stock RFQ
 ACPL-M51L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS In stock: Out stock RFQ	 ACPL-M49T-500E Manufacturers: Broadcom Limited Description: OPTOISOLATOR 4KV TRANSISTOR 5-SO In stock: Out stock RFQ
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