



Avago Technologies (Broadcom Limited)

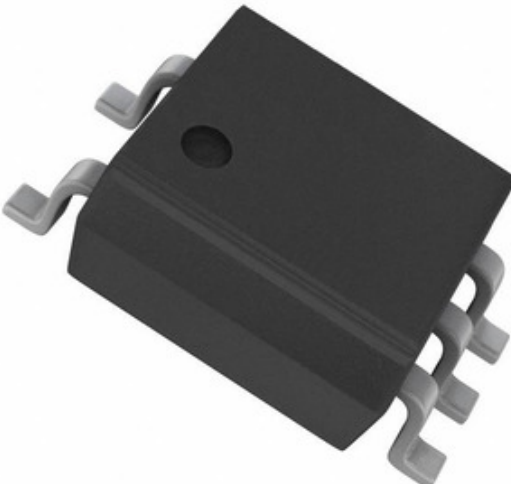


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ACPL-M49T-000E

Part Number:	ACPL-M49T-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 4KV TRANSISTOR 5-SO
Datasheets:	 ACPL-M49T-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-M49T-000E

PART NUMBER	ACPL-M49T-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 4KV TRANSISTOR 5-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31021 pcs
DATA SHEET	 ACPL-M49T-000E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	5-SO
SERIES	R ² Coupler™
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Transistor
OTHER NAMES	516-2257-5 ACPL-M49T-000E-ND ACPLM49T000E
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 4000Vrms 1 Channel 5-SO
CURRENT TRANSFER RATIO (MIN)	32% @ 10mA
CURRENT TRANSFER RATIO (MAX)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-M49T-000E	ACPL-M49T-000E Distributor	ACPL-M49T-000E Supplier
ACPL-M49T-000E Price	ACPL-M49T-000E Pictures	ACPL-M49T-000E Image
ACPL-M49T-000E PDF Datasheet	ACPL-M49T-000E Download Datasheet	ACPL-M49T-000E Datasheet
ACPL-M49T-000E Stock	Buy ACPL-M49T-000E	Buy Avago Technologies (Broadcom Limited) ACPL-M49T-000E
Avago Technologies (Broadcom Limited) ACPL-M49T-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-M49T-000E	Avago Technologies Limited ACPL-M49T-000E	Avago Technologies US Inc. ACPL-M49T-000E
Avago Technologies ACPL-M49T-000E	Avago Technologies (Broadcom Limited) ACPL-M49T-000E	Broadcom Limited ACPL-M49T-000E

Related Products

 ACPL-M483-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 64588 pcs RFQ	 ACPL-M49U-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 36247 pcs RFQ
 ACPL-M49T-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 4KV TRANSISTOR 5-SO In stock: 26029 pcs RFQ	 ACPL-M484-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 74893 pcs RFQ
 ACPL-M483-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 72779 pcs RFQ	 ACPL-M49T-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 4KV TRANSISTOR In stock: 70808 pcs RFQ
 ACPL-M484-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 75640 pcs RFQ	 ACPL-M50L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 5-SO In stock: 41632 pcs RFQ
 ACPL-M49T-500E Manufacturers: Broadcom Limited Description: OPTOISOLATOR 4KV TRANSISTOR 5-SO In stock: 65899 pcs RFQ	 ACPL-M49U-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 95113 pcs RFQ
 ACPL-M484-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 30273 pcs RFQ	 ACPL-M484-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 68849 pcs RFQ

