



Broadcom Limited

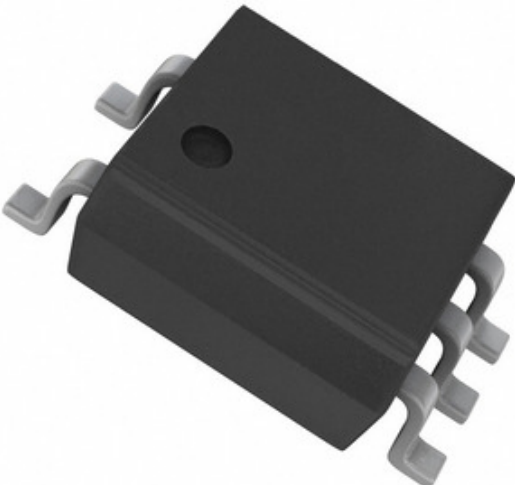


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ACPL-M49T-500E

Part Number:	ACPL-M49T-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 4KV TRANSISTOR 5-SO
Datasheets:	 ACPL-M49T-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65899 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-M49T-500E

PART NUMBER	ACPL-M49T-500E
MANUFACTURER	Broadcom Limited
DESCRIPTION	OPTOISOLATOR 4KV TRANSISTOR 5-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65899 pcs
DATA SHEET	 ACPL-M49T-500E.pdf
VOLTAGE - BREAKDOWN	5-SO
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	80% @ 10mA
SERIES	R ² Coupler™
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	6-SOIC (0.173", 4.40mm Width) 5 Leads
OUTPUT TYPE	Transistor
OTHER NAMES	516-2908-2 ACPL-M49T-500E-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
NOISE - 0.1HZ TO 10HZ	20V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	ACPL-M49T-500E
KIT TYPE	-
INPUT TYPE	DC
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	-
EXPANDED DESCRIPTION	Optoisolator Transistor Output 4000Vrms 1 Channel 5-SO
DESCRIPTION	OPTOISOLATOR 4KV TRANSISTOR 5-SO
CURRENT TRANSFER RATIO (MIN)	20mA
CURRENT TRANSFER RATIO (MAX)	32% @ 10mA
CURRENT - DC FORWARD (IF) (MAX)	1.5V
CURRENT - BREAKOVER	4000Vrms
CHANNELS PER IC	8mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-M49T-500E	ACPL-M49T-500E Distributor	ACPL-M49T-500E Supplier
ACPL-M49T-500E Price	ACPL-M49T-500E Pictures	ACPL-M49T-500E Image
ACPL-M49T-500E PDF Datasheet	ACPL-M49T-500E Download Datasheet	ACPL-M49T-500E Datasheet
ACPL-M49T-500E Stock	Buy ACPL-M49T-500E	Buy Avago Technologies (Broadcom Limited) ACPL-M49T-500E
Avago Technologies (Broadcom Limited) ACPL-M49T-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-M49T-500E	Avago Technologies Limited ACPL-M49T-500E	Avago Technologies US Inc. ACPL-M49T-500E
Avago Technologies ACPL-M49T-500E	Avago Technologies (Broadcom Limited) ACPL-M49T-500E	Broadcom Limited ACPL-M49T-500E

Related Products

 ACPL-M484-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 68849 pcs RFQ	 ACPL-M49U-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 36247 pcs RFQ
 ACPL-M49U-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 95113 pcs RFQ	 ACPL-M50L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 5-SO In stock: 119221 pcs RFQ
 ACPL-M50L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 5-SO In stock: 41632 pcs RFQ	 ACPL-M49T-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 4KV TRANSISTOR 5-SO In stock: 31021 pcs RFQ
 ACPL-M50L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 5-SO In stock: 37874 pcs RFQ	 ACPL-M49T-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 4KV TRANSISTOR 5-SO In stock: 26029 pcs RFQ
 ACPL-M49T-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 4KV TRANSISTOR In stock: 70808 pcs RFQ	 ACPL-M484-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 74893 pcs RFQ
 ACPL-M484-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 75640 pcs RFQ	 ACPL-M484-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 30273 pcs RFQ

