



Everlight Electronics



Image may be representation. See specifications for product details.

MCT2ES(TA)

Part Number:	MCT2ES(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 5KV TRANS W/BASE 6SMD
Datasheets:	 MCT2ES(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	558705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCT2ES(TA)

PART NUMBER	MCT2ES(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	558705 pcs
DATA SHEET	 MCT2ES(TA).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.23V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3μs, 3μs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	3μs, 3μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 110°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 with Base Output 5000Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics MCT2ES(TA)	MCT2ES(TA) Distributor	MCT2ES(TA) Supplier
MCT2ES(TA) Price	MCT2ES(TA) Pictures	MCT2ES(TA) Image
MCT2ES(TA) PDF Datasheet	MCT2ES(TA) Download Datasheet	MCT2ES(TA) Datasheet
MCT2ES(TA) Stock	Buy MCT2ES(TA)	Buy Everlight Electronics MCT2ES(TA)
Everlight Electronics MCT2ES(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics MCT2ES(TA)	Everlight Electronics Co Ltd MCT2ES(TA)	

Related Products

 MCT2ES(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 573288 pcs RFQ	 MCT2EM Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 568299 pcs RFQ
 MCT2ES Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 3457 pcs RFQ	 MCT2ES1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 559730 pcs RFQ
 MCT2EM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6DIP In stock: 153343 pcs RFQ	 MCT2ES1(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 702722 pcs RFQ
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