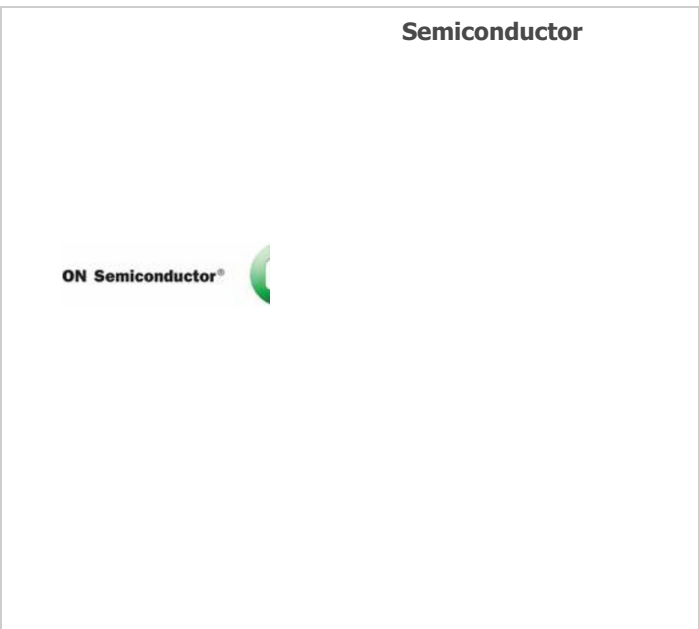


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MCT2EFR2VM

Part Number:	MCT2EFR2VM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 7.5KV TRANS W/BASE 6SMD
Datasheets:	 MCT2EFR2VM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3898 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

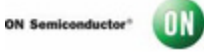
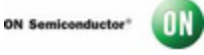
Specifications of MCT2EFR2VM

PART NUMBER	MCT2EFR2VM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 7.5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3898 pcs
DATA SHEET	 MCT2EFR2VM.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	7500Vpk
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	2µs, 2µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	2µs, 1.5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-40°C ~ 100°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 7500Vpk 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

AMI Semiconductor / ON Semiconductor MCT2EFR2VM	MCT2EFR2VM Distributor	MCT2EFR2VM Supplier
MCT2EFR2VM Price	MCT2EFR2VM Pictures	MCT2EFR2VM Image
MCT2EFR2VM PDF Datasheet	MCT2EFR2VM Download Datasheet	MCT2EFR2VM Datasheet
MCT2EFR2VM Stock	Buy MCT2EFR2VM	Buy AMI Semiconductor / ON Semiconductor MCT2EFR2VM
AMI Semiconductor / ON Semiconductor MCT2EFR2VM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MCT2EFR2VM	ON Semiconductor MCT2EFR2VM	Aptina / ON Semiconductor MCT2EFR2VM
Catalyst Semiconductor / ON Semiconductor MCT2EFR2VM	PulseCore Semiconductor / ON Semiconductor MCT2EFR2VM	Sanyo Semiconductor / ON Semiconductor MCT2EFR2VM

Related Products

 MCT2EFR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 2715 pcs RFQ	 MCT2EFVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SOIC In stock: 5206 pcs RFQ
 MCT2EM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6DIP In stock: 153343 pcs RFQ	 MCT2EFM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SOIC In stock: 5787 pcs RFQ
 MCT2E3S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 3983 pcs RFQ	 MCT2E300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 3565 pcs RFQ
 MCT2ES(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 573288 pcs RFQ	 MCT2ES Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 3457 pcs RFQ
 MCT2EM Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 568299 pcs RFQ	 MCT2E300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 5697 pcs RFQ
 MCT2E3SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 3147 pcs RFQ	 MCT2ES(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 558705 pcs RFQ