

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



MCT4

Part Number:	MCT4
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 1KV TRANSISTOR TO206AA
Datasheets:	 MCT4.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCT4

PART NUMBER	MCT4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 1KV TRANSISTOR TO206AA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCT4.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	1000VDC
VOLTAGE - FORWARD (VF) (TYP)	1.3V
VCE SATURATION (MAX)	500mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	TO-18
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	-
PACKAGE / CASE	TO-206AA, TO-18-3 Metal Can
OUTPUT TYPE	Transistor
OTHER NAMES	MCT4GI MCT4QT MCT4QT-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 1000VDC 1 Channel TO-18
CURRENT TRANSFER RATIO (MIN)	15% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	40mA

Related Tags

AMI Semiconductor / ON Semiconductor MCT4	MCT4 Distributor	MCT4 Supplier
MCT4 Price	MCT4 Pictures	MCT4 Image
MCT4 PDF Datasheet	MCT4 Download Datasheet	MCT4 Datasheet
MCT4 Stock	Buy MCT4	Buy AMI Semiconductor / ON Semiconductor MCT4
AMI Semiconductor / ON Semiconductor MCT4	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MCT4	ON Semiconductor MCT4	Aptina / ON Semiconductor MCT4
Catalyst Semiconductor / ON Semiconductor MCT4	PulseCore Semiconductor / ON Semiconductor MCT4	Sanyo Semiconductor / ON Semiconductor MCT4

Related Products

ON Semiconductor® ON MCT52003S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: Out stock RFQ	ON Semiconductor® ON MCT52003SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: Out stock RFQ
ON Semiconductor® ON MCT2SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: Out stock RFQ	ON Semiconductor® ON MCT2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6DIP In stock: Out stock RFQ
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