

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

MCT6W
AMI Semiconductor / ON Semiconductor
OPTOISOLATOR 5KV 2CH TRANS 8-DIP

PDF

MCT6W.pdf

✓

Lead free / RoHS Compliant

88471 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MCT6W

PART NUMBER	MCT6W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88471 pcs
DATA SHEET	PDF MCT6W.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	2.4µs, 2.4µs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	2
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 5000Vrms 2 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

AMI Semiconductor / ON Semiconductor MCT6W	MCT6W Distributor	MCT6W Supplier
MCT6W Price	MCT6W Pictures	MCT6W Image
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Catalyst Semiconductor / ON Semiconductor MCT6W	PulseCore Semiconductor / ON Semiconductor MCT6W	Sanyo Semiconductor / ON Semiconductor MCT6W

Related Products

ON Semiconductor®

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MCT9001

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8DIP

In stock: 92491 pcs

RFQ

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MCT62S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 84721 pcs

RFQ

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MCT62W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP

In stock: 5940 pcs

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MCT9001W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8DIP

In stock: 4696 pcs

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VISHAY®

MCT6H

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP

In stock: 73450 pcs

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MCT6SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 244739 pcs

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MCT9001S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 72027 pcs

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MCT6S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 91317 pcs

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MCT9001SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 269903 pcs

RFQ

MCTC2425JEHA

Manufacturers: Crydom

Description: SSR RELAY SPST-NO 25A 24-280V

In stock: 6107 pcs

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MCT62SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 217158 pcs

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MCT6X

Manufacturers: Isocom Components

Description: OPTOISO 5.3KV 2CH TRANS 16DIP

In stock: 96212 pcs

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CERTIFIED

CNAS

MEMBER OF MULTISOURCE
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IAF

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