

ON Semiconductor®

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MCT623S

Part Number:	MCT623S
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5KV 2CH TRANSISTOR 8SMD
Datasheets:	 MCT623S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCT623S

PART NUMBER	MCT623S
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV 2CH TRANSISTOR 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97810 pcs
DATA SHEET	 MCT623S.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	2
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 Output 5000Vrms 2 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

AMI Semiconductor / ON Semiconductor MCT623S	MCT623S Distributor	MCT623S Supplier
MCT623S Price	MCT623S Pictures	MCT623S Image
MCT623S PDF Datasheet	MCT623S Download Datasheet	MCT623S Datasheet
MCT623S Stock	Buy MCT623S	Buy AMI Semiconductor / ON Semiconductor MCT623S
AMI Semiconductor / ON Semiconductor MCT623S	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MCT623S	ON Semiconductor MCT623S	Aptina / ON Semiconductor MCT623S
Catalyst Semiconductor / ON Semiconductor MCT623S	PulseCore Semiconductor / ON Semiconductor MCT623S	Sanyo Semiconductor / ON Semiconductor MCT623S

Related Products



MCT62SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 217158 pcs

RFQ



MCT6-X009T

Manufacturers: Electro-Films (EFI) / Vishay

Description: OPTOISO 5.3KV 2CH TRANS 8SMD

In stock: 200154 pcs

RFQ



MCT62W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP

In stock: 5940 pcs

RFQ



MCT623SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 250465 pcs

RFQ



MCT61

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8DIP

In stock: 74698 pcs

RFQ



MCT61W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8DIP

In stock: 4209 pcs

RFQ



MCT61S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 88743 pcs

RFQ



MCT61SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 80231 pcs

RFQ



MCT62

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8DIP

In stock: 72143 pcs

RFQ



MCT62S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD

In stock: 84721 pcs

RFQ



MCT6H

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP

In stock: 73450 pcs

RFQ



MCT62H

Manufacturers: Electro-Films (EFI) / Vishay

Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP

In stock: 112390 pcs

RFQ