

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MCT2300W

Part Number:	MCT2300W
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5.3KV TRANS W/BASE 6DIP
Datasheets:	 MCT2300W.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6749 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

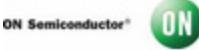
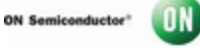
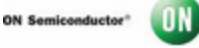
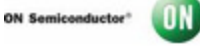
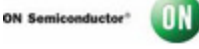
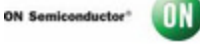
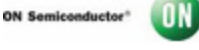
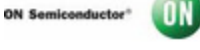
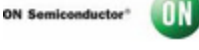
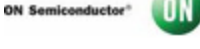
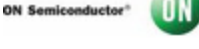
Specifications of MCT2300W

PART NUMBER	MCT2300W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6749 pcs
DATA SHEET	 MCT2300W.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	1.1µs, 50µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 100°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 with Base Output 5300Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor MCT2300W	MCT2300W Distributor	MCT2300W Supplier
MCT2300W Price	MCT2300W Pictures	MCT2300W Image
MCT2300W PDF Datasheet	MCT2300W Download Datasheet	MCT2300W Datasheet
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AMI Semiconductor / ON Semiconductor MCT2300W	ON Semiconductor MCT2300W	Aptina / ON Semiconductor MCT2300W
Catalyst Semiconductor / ON Semiconductor MCT2300W	PulseCore Semiconductor / ON Semiconductor MCT2300W	Sanyo Semiconductor / ON Semiconductor MCT2300W

Related Products

 MCT2202W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 6327 pcs RFQ	 MCT2300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 5482 pcs RFQ
 MCT270 Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANSISTOR OPTOISOLATOR In stock: 5795 pcs RFQ	 MCT26 Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANSISTOR OPTOISOLATOR In stock: 3357 pcs RFQ
 MCT271 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 2994 pcs RFQ	 MCT271300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 5972 pcs RFQ
 MCT2202S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 4759 pcs RFQ	 MCT22023S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5173 pcs RFQ
 MCT23SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5205 pcs RFQ	 MCT23S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5361 pcs RFQ
 MCT2202SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 6269 pcs RFQ	 MCT22023SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 481 pcs RFQ