

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MOC8112

Part Number:	MOC8112
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 5.3KV TRANS 6-DIP
Datasheets:	 MOC8112.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

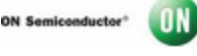
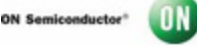
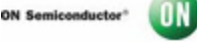
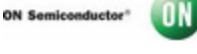
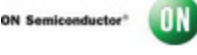
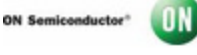
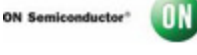
Specifications of MOC8112

PART NUMBER	MOC8112
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 6-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4972 pcs
DATA SHEET	 MOC8112.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	4.2µs, 23µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	3µs, 14µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
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 Output 5300Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	50% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	90mA

Related Tags

AMI Semiconductor / ON Semiconductor MOC8112	MOC8112 Distributor	MOC8112 Supplier
MOC8112 Price	MOC8112 Pictures	MOC8112 Image
MOC8112 PDF Datasheet	MOC8112 Download Datasheet	MOC8112 Datasheet
MOC8112 Stock	Buy MOC8112	Buy AMI Semiconductor / ON Semiconductor MOC8112
AMI Semiconductor / ON Semiconductor MOC8112	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOC8112	ON Semiconductor MOC8112	Aptina / ON Semiconductor MOC8112
Catalyst Semiconductor / ON Semiconductor MOC8112	PulseCore Semiconductor / ON Semiconductor MOC8112	Sanyo Semiconductor / ON Semiconductor MOC8112

Related Products

 MOC8112M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRANS 6-DIP In stock: 4486 pcs RFQ	 MOC8111M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRANS 6-DIP In stock: 5716 pcs RFQ
 MOC81123S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 5121 pcs RFQ	 MOC8111W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 6408 pcs RFQ
 MOC8112S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 5811 pcs RFQ	 MOC8111TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRANS 6-DIP In stock: 6789 pcs RFQ
 MOC8112300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 6813 pcs RFQ	 MOC8111SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 5509 pcs RFQ
 MOC81113SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 4276 pcs RFQ	 MOC81123SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3759 pcs RFQ
 MOC8112300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 5888 pcs RFQ	 MOC8111S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 4810 pcs RFQ