

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MOC81023SD

Part Number:	MOC81023SD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 5.3KV TRANS 6-SMD
Datasheets:	 MOC81023SD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

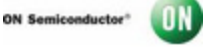
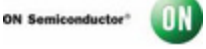
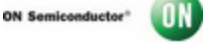
Specifications of MOC81023SD

PART NUMBER	MOC81023SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 6-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3590 pcs
DATA SHEET	 MOC81023SD.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	2µs, 3µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	1µs, 2µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
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 5300Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	73% @ 10mA
CURRENT TRANSFER RATIO (MAX)	117% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor MOC81023SD	MOC81023SD Distributor	MOC81023SD Supplier
MOC81023SD Price	MOC81023SD Pictures	MOC81023SD Image
MOC81023SD PDF Datasheet	MOC81023SD Download Datasheet	MOC81023SD Datasheet
MOC81023SD Stock	Buy MOC81023SD	Buy AMI Semiconductor / ON Semiconductor MOC81023SD
AMI Semiconductor / ON Semiconductor MOC81023SD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOC81023SD	ON Semiconductor MOC81023SD	Aptina / ON Semiconductor MOC81023SD
Catalyst Semiconductor / ON Semiconductor MOC81023SD	PulseCore Semiconductor / ON Semiconductor MOC81023SD	Sanyo Semiconductor / ON Semiconductor MOC81023SD

Related Products

 MOC81023SDL Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS 6-SMD In stock: 5258 pcs RFQ	 MOC8102-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANSISTOR 6SMD In stock: 307990 pcs RFQ
 MOC8102-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANSISTOR 6SMD In stock: 317098 pcs RFQ	 MOC8102S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 6855 pcs RFQ
 MOC8102X Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 6DIP In stock: 164228 pcs RFQ	 MOC81023S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 5473 pcs RFQ
 MOC8102-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANSISTOR 6DIP In stock: 379455 pcs RFQ	 MOC8103 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 149516 pcs RFQ
 MOC8102300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 5371 pcs RFQ	 MOC8102300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 6052 pcs RFQ
 MOC8102W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 2972 pcs RFQ	 MOC8102SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 5262 pcs RFQ