

ON Semiconductor®

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MOC81043SD

Part Number:	MOC81043SD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 5.3KV TRANS 6-SMD
Datasheets:	 MOC81043SD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

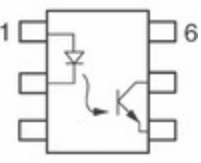
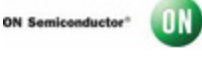
Specifications of MOC81043SD

PART NUMBER	MOC81043SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 6-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6642 pcs
DATA SHEET	 MOC81043SD.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)	160% @ 10mA
CURRENT TRANSFER RATIO (MAX)	256% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor MOC81043SD	MOC81043SD Distributor	MOC81043SD Supplier
MOC81043SD Price	MOC81043SD Pictures	MOC81043SD Image
MOC81043SD PDF Datasheet	MOC81043SD Download Datasheet	MOC81043SD Datasheet
MOC81043SD Stock	Buy MOC81043SD	Buy AMI Semiconductor / ON Semiconductor MOC81043SD
AMI Semiconductor / ON Semiconductor MOC81043SD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOC81043SD	ON Semiconductor MOC81043SD	Aptina / ON Semiconductor MOC81043SD
Catalyst Semiconductor / ON Semiconductor MOC81043SD	PulseCore Semiconductor / ON Semiconductor MOC81043SD	Sanyo Semiconductor / ON Semiconductor MOC81043SD

Related Products

 MOC8105 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 393562 pcs RFQ	 MOC8104-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANSISTOR 6DIP In stock: 335689 pcs RFQ
 MOC8104300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 3101 pcs RFQ	 MOC8104SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 2930 pcs RFQ
 MOC8104300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 7029 pcs RFQ	 MOC8104S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3392 pcs RFQ
 MOC8104 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 4416 pcs RFQ	 MOC81043S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 6371 pcs RFQ
 MOC8104-X019T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANSISTOR 6SMD In stock: 338955 pcs RFQ	 MOC8104W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 2965 pcs RFQ
 MOC8105300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 5515 pcs RFQ	 MOC8105 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 5915 pcs RFQ