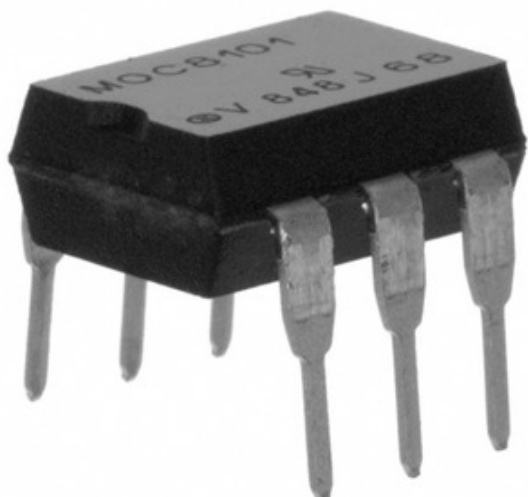


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



MOC8101

Part Number:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISOLATOR 5.3KV TRANS 6-DIP

Datasheets:

 MOC8101.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

2760 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MOC8101

PART NUMBER	MOC8101
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 6-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2760 pcs
DATA SHEET	 MOC8101.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-DIP
SERIES	-
RISE / FALL TIME (TYP)	1µs, 2µs
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)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor MOC8101	MOC8101 Distributor	MOC8101 Supplier
MOC8101 Price	MOC8101 Pictures	MOC8101 Image
MOC8101 PDF Datasheet	MOC8101 Download Datasheet	MOC8101 Datasheet
MOC8101 Stock	Buy MOC8101	Buy AMI Semiconductor / ON Semiconductor MOC8101
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Catalyst Semiconductor / ON Semiconductor MOC8101	PulseCore Semiconductor / ON Semiconductor MOC8101	Sanyo Semiconductor / ON Semiconductor MOC8101

Related Products

ON Semiconductor® ON MOC8101300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 3952 pcs RFQ	ON Semiconductor® ON MOC8100SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 5086 pcs RFQ
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