

ON Semiconductor®


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MOC8106SR2M

Part Number:	MOC8106SR2M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 4.17KV TRANS 6SMD
Datasheets:	 MOC8106SR2M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105428 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MOC8106SR2M

PART NUMBER	MOC8106SR2M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 4.17KV TRANS 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105428 pcs
DATA SHEET	 MOC8106SR2M.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	4170Vrms
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)	4µs, 3.5µs (Max)
PACKAGING	Original-Reel®
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	MOC8106SR2MDKR
OPERATING TEMPERATURE	-40°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 4170Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 10mA
CURRENT TRANSFER RATIO (MAX)	150% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

AMI Semiconductor / ON Semiconductor MOC8106SR2M	MOC8106SR2M Distributor	MOC8106SR2M Supplier
MOC8106SR2M Price	MOC8106SR2M Pictures	MOC8106SR2M Image
MOC8106SR2M PDF Datasheet	MOC8106SR2M Download Datasheet	MOC8106SR2M Datasheet
MOC8106SR2M Stock	Buy MOC8106SR2M	Buy AMI Semiconductor / ON Semiconductor MOC8106SR2M
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Catalyst Semiconductor / ON Semiconductor MOC8106SR2M	PulseCore Semiconductor / ON Semiconductor MOC8106SR2M	Sanyo Semiconductor / ON Semiconductor MOC8106SR2M

Related Products

 MOC81063SR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3557 pcs RFQ	 MOC8106SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRANS 6SMD In stock: 124197 pcs RFQ
 MOC8107300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 4824 pcs RFQ	 MOC8106SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRANS 6SMD In stock: 76921 pcs RFQ
 MOC8106M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRANS 6DIP In stock: 115060 pcs RFQ	 MOC8106W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 2707 pcs RFQ
 MOC8107 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 4345 pcs RFQ	 MOC81063SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 5212 pcs RFQ
 MOC81073S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 5599 pcs RFQ	 MOC8106S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3008 pcs RFQ
 MOC8106SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 4178 pcs RFQ	 MOC8107300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 5822 pcs RFQ