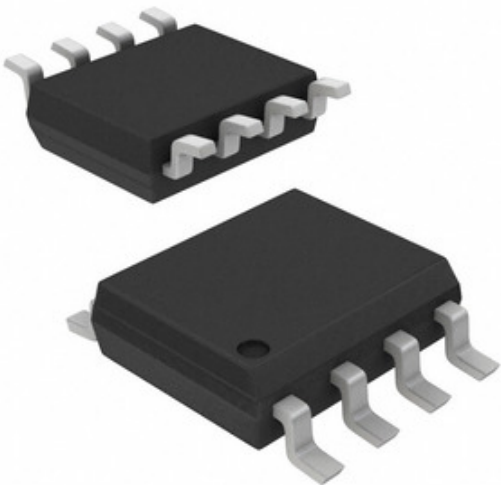


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



MOCD223VM

Part Number:	MOCD223VM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLTR 2.5KV 2CH DARL 8SOIC
Datasheets:	 MOCD223VM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64282 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MOCD223VM

PART NUMBER	MOCD223VM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLTR 2.5KV 2CH DARL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64282 pcs
DATA SHEET	 MOCD223VM.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	10µs, 125µs
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	8µs, 110µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
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 Darlington Output 2500Vrms 2 Channel 8-SO Tall
CURRENT TRANSFER RATIO (MIN)	500% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

AMI Semiconductor / ON Semiconductor MOCD223VM	MOCD223VM Distributor	MOCD223VM Supplier
MOCD223VM Price	MOCD223VM Pictures	MOCD223VM Image
MOCD223VM PDF Datasheet	MOCD223VM Download Datasheet	MOCD223VM Datasheet
MOCD223VM Stock	Buy MOCD223VM	Buy AMI Semiconductor / ON Semiconductor MOCD223VM
AMI Semiconductor / ON Semiconductor MOCD223VM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOCD223VM	ON Semiconductor MOCD223VM	Aptina / ON Semiconductor MOCD223VM
Catalyst Semiconductor / ON Semiconductor MOCD223VM	PulseCore Semiconductor / ON Semiconductor MOCD223VM	Sanyo Semiconductor / ON Semiconductor MOCD223VM

Related Products

 MOCD223R1VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLTR 2.5KV 2CH DARL 8SOIC In stock: 3110 pcs RFQ	 MOCD217R2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SOIC In stock: 84931 pcs RFQ
 MOCD223R2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLTR 2.5KV 2CH DARL 8SOIC In stock: 56499 pcs RFQ	 MOCD223R2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLTR 2.5KV 2CH DARL 8SOIC In stock: 171078 pcs RFQ
 MOCD217R1M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SOIC In stock: 6593 pcs RFQ	 MOCD223M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLTR 2.5KV 2CH DARL 8SOIC In stock: 57196 pcs RFQ
 MOCD217R1VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SOIC In stock: 5498 pcs RFQ	 MOCD213VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SOIC In stock: 2710 pcs RFQ
 MOCD217M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SOIC In stock: 80891 pcs RFQ	 MOCD217VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SOIC In stock: 78351 pcs RFQ
 MOCD223R1M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLTR 2.5KV 2CH DARL 8SOIC In stock: 4684 pcs RFQ	 MOCD217R2VM Manufacturers: Fairchild/ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SOIC In stock: 256501 pcs RFQ