







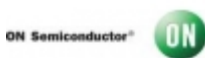

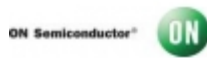



<div data-bbox="99 220 264 236">ON Semiconductor®</div> <div data-bbox="285 194 356 262">  </div>	<div data-bbox="452 178 672 209">MOC3010TM</div>
<div data-bbox="153 376 307 529">  </div>	<div data-bbox="452 239 900 262"> Manufacturer Part Number: MOC3010TM </div> <div data-bbox="452 293 1125 312"> Manufacturer/Brand: AMI Semiconductor / ON Semiconductor </div> <div data-bbox="452 342 1095 361"> Part of Description: OPTOISOLATOR 4.17KV TRIAC 6DIP </div> <div data-bbox="452 392 973 411"> Datasheets:  MOC3010TM.pdf </div> <div data-bbox="452 441 987 464"> RoHs Status:  Lead free / RoHS </div> <div data-bbox="452 495 1116 525"> Stock Condition: Compliant New original, 2500 pcs Stock Available. </div> <div data-bbox="452 555 887 575"> Ship From: Hong Kong </div> <div data-bbox="452 605 1009 624"> Shipment Way: DHL/Fedex/TNT/UPS/EMS </div>
<div data-bbox="105 601 353 647"> Image may be representation. See specs for product details. </div>	

Specifications

Part Number	MOC3010TM
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	OPTOISOLATOR 4.17KV TRIAC 6DIP
Category	Isolators > Optoisolators - Triac, SCR Output
Part Status	2500 pcs Stock
Zero Crossing Circuit	No
Voltage - Off State	250V
Voltage - Isolation	4170Vrms
Voltage - Forward (Vf) (Typ)	1.15V
Turn On Time	-
Supplier Device Package	6-DIP
Static dV/dt (Min)	-
Series	-
Packaging	Tube
Package / Case	6-DIP (0.400", 10.16mm)
Output Type	Triac
Operating Temperature	-40°C ~ 85°C
Number of Channels	1
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Optoisolator Triac Output 4170Vrms 1 Channel 6-DIP
Current - LED Trigger (Ift) (Max)	15mA
Current - Hold (Ih)	100µA (Typ)
Current - DC Forward (If) (Max)	60mA
Approvals	UL

You May Be Also Be interested

In:

In:			
 <p>MOC3010TM Fairchild/ON Semiconductor OPTOISOLATOR 4.17KV TRIAC 6DIP</p>	 <p>MOC3010X Isocom Components 2004 LTD OPTOISOLATOR 5.3KV TRIAC 6DIP</p>	 <p>MOC3010SR2VM AMI Semiconductor / ON Semiconductor OPTOISOLATOR 4.17KV TRIAC 6SMD</p>	 <p>MOC3010SVM Fairchild/ON Semiconductor OPTOISOLATOR 4.17KV TRIAC 6SMD</p>
 <p>MOC3010SVM AMI Semiconductor / ON Semiconductor OPTOISOLATOR 4.17KV TRIAC 6SMD</p>	 <p>MOC3010VM AMI Semiconductor / ON Semiconductor OPTOISOLATOR 4.17KV TRIAC 6DIP</p>	 <p>MOC3010TVM AMI Semiconductor / ON Semiconductor OPTOISOLATOR 4.17KV TRIAC 6DIP</p>	 <p>MOC3010TVM Fairchild/ON Semiconductor OPTOISOLATOR 4.17KV TRIAC 6DIP</p>

MOC3010™ Related keyword

More

MOC3010TM AMI Semiconductor / ON Semiconductor		MOC3010TM Datasheets	MOC3010TM PDF	AMI Semiconductor / ON Semiconductor MOC3010TM
MOC3010TM Electronic	MOC3010TM Components	MOC3010TM Distributor	MOC3010TM Image	MOC3010TM Part
MOC3010TM Price	MOC3010TM Manufacturer	MOC3010TM Picture	MOC3010TM Stock	MOC3010TM Inventory
MOC3010TM New	MOC3010TM Original	MOC3010TM Warranted	MOC3010TM RFQ	MOC3010TM Order Online