



4N40300W

Part Number: **4N40300W**
 Product Description: OPTOISOLATOR 5.3KV SCR 6DIP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [4N40300W.pdf](#)

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	4N40300W	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	OPTOISOLATOR 5.3KV SCR 6DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	4N40300W.pdf		
Zero Crossing Circuit	No	Voltage - Off State	400V
Voltage - Isolation	5300Vrms	Voltage - Forward (Vf) (Typ)	1.1V
Turn On Time	50µs (Max)	Supplier Device Package	6-DIP
Static dV/dt (Min)	500V/µs	Series	-
Packaging	Tube	Package / Case	6-DIP (0.400", 10.16mm)
Output Type	SCR	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
Detailed Description	Optoisolator SCR Output 5300Vrms 1 Channel 6-DIP	Current - On State (It (RMS)) (Max)	300mA
Current - LED Trigger (If) (Max)	14mA	Current - Hold (Ih)	1mA
Current - DC Forward (If) (Max)	60mA	Approvals	UR, VDE

Related Products

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