



4N38

Part Number: **4N38**
 Product Description: OPTOISO 5KV TRANS W/BASE 6DIP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [4N38.pdf](#)

Manufacturer/Brand: Vishay / Semiconductor - Opto Division
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	4N38	Manufacturer	Vishay / Semiconductor - Opto Division
Description	OPTOISO 5KV TRANS W/BASE 6DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	4N38.pdf		
Voltage - Output (Max)	80V	Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.2V	Vce Saturation (Max)	-
Turn On / Turn Off Time (Typ)	10µs, 10µs	Supplier Device Package	6-DIP
Series	-	Rise / Fall Time (Typ)	-
Packaging	Tube	Package / Case	6-DIP (0.300", 7.62mm)
Output Type	Transistor with Base	Other Names	4N38GI 4N38GI-ND 751-1259-5
Operating Temperature	-55°C ~ 100°C	Number of Channels	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	DC	Detailed Description	Optoisolator Transistor with Base Output 5000Vrms 1 Channel 6-DIP
Current Transfer Ratio (Min)	20% @ 20mA	Current Transfer Ratio (Max)	-
Current - Output / Channel	50mA	Current - DC Forward (If) (Max)	60mA
Base Part Number	4N38		

Related Products

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