



## 4N38

Manufacturer Part Number:	4N38
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 5.3KV TRANS W/BASE 6DIP
Datasheets:	<a href="#">4N38.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 19700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of 4N38

Part Number	4N38	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	4N38	Package / Case	6-DIP (0.300", 7.62mm)
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	6-DIP	Operating Temperature	-55°C ~ 100°C
Detailed Description	Optoisolator Transistor with Base Output 5300Vrms 1 Channel 6-DIP	Input Type	DC
Output Type	Transistor with Base	Number of Channels	1
Current - Output / Channel	100mA	Voltage - Isolation	5300Vrms
Rise / Fall Time (Typ)	-	Voltage - Output (Max)	80V
Voltage - Forward (Vf) (Typ)	1.15V	Current - DC Forward (If) (Max)	80mA
Current Transfer Ratio (Min)	20% @ 10mA	Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	5µs, 5µs	Vce Saturation (Max)	1V
Other Names	4N38QT 4N38QT-ND	Stock Quantity	19700 pcs Stock
Category	<a href="#">Isolators &gt; Optoisolators - Transistor, Photovoltaic Output</a>	Description	OPTOISO 5.3KV TRANS W/BASE 6DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to 4N38

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