



4N31

Manufacturer Part Number:	4N31
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 5.3KV DARL W/BASE 6DIP
Datasheets:	4N31.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of 4N31

Part Number	4N31	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	4N31	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 Darlington with Base Output 5300Vrms 1 Channel 6-DIP	Input Type	DC
Output Type	Darlington with Base	Number of Channels	1
Current - Output / Channel	150mA	Voltage - Isolation	5300Vrms
Rise / Fall Time (Typ)	-	Voltage - Output (Max)	30V
Voltage - Forward (Vf) (Typ)	1.2V	Current - DC Forward (If) (Max)	80mA
Current Transfer Ratio (Min)	50% @ 10mA	Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	5µs, 40µs (Max)	Vce Saturation (Max)	1.2V
Other Names	4N31GE 4N31QT 4N31QT-ND	Stock Quantity	3800 pcs Stock
Category	Isolators > Optoisolators - Transistor, Photovoltaic Output	Description	OPTOISO 5.3KV DARL W/BASE 6DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to 4N31

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