

4N33SM Information



For Reference Only

Part Number 4N33SM

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 4.17KV DARL W/BASE 6SMD

Package 6-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









4N33SM Specifications

Supplier Device Lackage	Report errors?
Supplier Device Package	6-SMD
Package / Case	6-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C
Vce Saturation (Max)	1V
Current - DC Forward (If) (Max)	80mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - Output / Channel	150mA
Voltage - Output (Max)	30V
Output Type	Darlington with Base
Input Type	DC
Rise / Fall Time (Typ)	-
Turn On / Turn Off Time (Typ)	5μs, 100μs (Max)
Current Transfer Ratio (Max)	-
Current Transfer Ratio (Min)	500% @ 10mA
Voltage - Isolation	4170Vrms
Number of Channels	1
Series	-
Package	6-SMD, Gull Wing
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	4N33SM

4N33SM Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

4N33SM Payment Methods



















4N33SM Shipping Methods













If you have any question about 4N33SM, please do not hesitate to contact us!

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