



VNP28N04FI Information



For Reference Only

Part Number VNP28N04FI
Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description MOSFET POWER 42V 28A ISOWATT220

Package ISOWATT-220-3

For the pricing/inventory/lead time, please contact

us

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



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VNP28N04FI Specifications

Manufacturer Part Number VNP28N04FI Manufacturer STMicroelectronics Category Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers Package ISOWATT-220-3 Series OMNIFET?, VIPower? Switch Type General Purpose Number of Outputs 1 Ratio - Input:Output 1:1 Output Configuration Low Side Output Type N-Channel Interface On/Off Voltage - Load 31V (Max) Voltage - Supply (Vcc/Vdd) Not Required Current - Output (Max) 19A Rds On (Typ) 35 mOhm (Max) Input Type Non-Inverting Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature, Over Voltage Operating Temperature - Package / Case ISOWATT-220-3 Supplier Device Package ISOWATT-220	_	
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Output Configuration Output Type N-Channel N-Channel Interface On/Off Voltage - Load 31V (Max) Voltage - Supply (Vcc/Vdd) Not Required Current - Output (Max) 19A Rds On (Typ) 35 mOhm (Max) Input Type Non-Inverting Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature, Over Voltage Operating Temperature Package / Case ISOWATT-220-3 Supplier Device Package ISOWATT-220	Number of Outputs	1
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Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature, Over Voltage Operating Temperature - Package / Case ISOWATT-220-3 Supplier Device Package ISOWATT-220	Rds On (Typ)	35 mOhm (Max)
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Operating Temperature - Package / Case ISOWATT-220-3 Supplier Device Package ISOWATT-220	Features	Status Flag
Package / Case ISOWATT-220-3 Supplier Device Package ISOWATT-220	Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage
Supplier Device Package ISOWATT-220	Operating Temperature	-
	Package / Case	ISOWATT-220-3
Report errors?	Supplier Device Package	ISOWATT-220
		Report errors?

VNP28N04FI 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.

VNP28N04FI Payment Methods





















VNP28N04FI Shipping Methods













If you have any question about VNP28N04FI, please do not hesitate to contact us!

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