

# **SIP32431DNP3-T1GE4**

### SIP32431DNP3-T1GE4 Information



For Reference Only

Part Number SIP32431DNP3-T1GE4

Manufacturer Vishay Siliconix

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC SWITCH HIGH SIDE 4TDFN

Package 4-UFDFN Exposed Pad

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.









## SIP32431DNP3-T1GE4 Specifications

Manufacturer Part Number	SIP32431DNP3-T1GE4
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	4-UFDFN Exposed Pad
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	1.5 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	1.4A
Rds On (Typ)	105 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	Reverse Current
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	4-UFDFN Exposed Pad
Supplier Device Package	4-TDFN (1.2x1.6)
	Report errors?

#### SIP32431DNP3-T1GE4 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.

### SIP32431DNP3-T1GE4 Payment Methods



















## SIP32431DNP3-T1GE4 Shipping Methods













If you have any question about SIP32431DNP3-T1GE4, please do not hesitate to contact us!

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