



#### SIP32103DB-T1-GE1 Information



For Reference Only

Part Number SIP32103DB-T1-GE1
Manufacturer Vishay Siliconix

Category Integrated Circuits (ICs)
PMIC - Power Distribution Switches, Load Drivers

**Description** BI-DIRECTIONAL BATTERY LOAD SWIT

Package 12-UFBGA, CSPBGA

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.









# SIP32103DB-T1-GE1 Specifications

Manufacturer Part Number	SIP32103DB-T1-GE1
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	12-UFBGA, CSPBGA
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	2.3 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	7A
Rds On (Typ)	6.5 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	-
Operating Temperature	-40°C ~ $85$ °C (TA)
Package / Case	12-UFBGA, CSPBGA
Supplier Device Package	12-WCSP (1.71x1.31)
	Report errors?

#### SIP32103DB-T1-GE1 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.

### **SIP32103DB-T1-GE1 Payment Methods**



















## SIP32103DB-T1-GE1 Shipping Methods













If you have any question about SIP32103DB-T1-GE1, please do not hesitate to contact us!

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