

SIP32454DB-T2-GE1 Information


For Reference Only

Part Number [SIP32454DB-T2-GE1](#)
Manufacturer Vishay Siliconix
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC SW W/CTRL SLEW RATE WCSP4
Package 4-UFBGA, CSPBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SIP32454DB-T2-GE1 Specifications

Manufacturer Part Number	SIP32454DB-T2-GE1
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	4-UFBGA, CSPBGA
Series	MICRO FOOT?
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	0.8 V ~ 2.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	1.2A
Rds On (Typ)	28 mOhm
Input Type	Non-Inverting
Features	Load Discharge, Slew Rate Controlled
Fault Protection	Reverse Current
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	4-UFBGA, CSPBGA
Supplier Device Package	4-WCSP (0.79x0.79)

[Report errors?](#)

SIP32454DB-T2-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.

SIP32454DB-T2-GE1 Payment Methods



SIP32454DB-T2-GE1 Shipping Methods



If you have any question about SIP32454DB-T2-GE1, please do not hesitate to contact us!

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