

SIP2204EMP-T1-GE4 Information


For Reference Only

Part Number [SIP2204EMP-T1-GE4](#)
Manufacturer Vishay Siliconix
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description QUAD CHANNEL, HIGH FREQUENCY POW
Package 32-VFQFN 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.


SIP2204EMP-T1-GE4 Specifications

Manufacturer Part Number	SIP2204EMP-T1-GE4
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	32-VFQFN Exposed Pad
Series	*
Output Configuration	Half Bridge
Applications	Synchronous Buck Converters
Interface	PWM
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	350 mOhm LS, 550 mOhm HS
Current - Output / Channel	500mA
Current - Peak Output	2A
Voltage - Supply	10 V ~ 24 V
Voltage - Load	-
Operating Temperature	-40°C ~ 125°C (TA)
Features	-
Fault Protection	-
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)

[Report errors?](#)

SIP2204EMP-T1-GE4 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.

SIP2204EMP-T1-GE4 Payment Methods



SIP2204EMP-T1-GE4 Shipping Methods



If you have any question about SIP2204EMP-T1-GE4, please do not hesitate to contact us!

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