



TPS54122QRHLRQ1 Information



For Reference Only

Part Number TPS54122QRHLRQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

Description IC REG DL BUCK/LINEAR 24VQFN

Package 24-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.









TPS54122QRHLRQ1 Specifications

Manufacturer Part Number	TPS54122QRHLRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	24-VFQFN Exposed Pad
Series	Automotive, AEC-Q100
Topology	Step-Down (Buck) (1), Linear (LDO) (1)
Function	Automotive
Number of Outputs	2
Frequency - Switching	300kHz ~ 2MHz
Voltage/Current - Output 1	0.8 V ~ 3.6 V, 3A
Voltage/Current - Output 2	0.8 V ~ 3.6 V, 3A
Voltage/Current - Output 3	-
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	2.95 V ~ 6 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-VQFN (5.5x3.5)
	Report errors?

TPS54122QRHLRQ1 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.

TPS54122QRHLRQ1 Payment Methods



















TPS54122QRHLRQ1 Shipping Methods













If you have any question about TPS54122QRHLRQ1, please do not hesitate to contact us!

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