



TPS54120RGYT Information



For Reference Only

Part Number TPS54120RGYT

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.









TPS54120RGYT Specifications

| Manufacturer Part Number | TPS54120RGYT |
|----------------------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear + Switching |
| Package | 24-VFQFN Exposed Pad |
| Series | - |
| Topology | Step-Down (Buck) (1), Linear (LDO) (1) |
| Function | Any Function |
| Number of Outputs | 2 |
| Frequency - Switching | 200kHz ~ 1.2MHz |
| Voltage/Current - Output 1 | 0.8 V ~ 6 V, 1A |
| Voltage/Current - Output 2 | 0.8 V ~ 6 V, 1A |
| Voltage/Current - Output 3 | - |
| w/LED Driver | No |
| w/Supervisor | No |
| w/Sequencer | Yes |
| Voltage - Supply | 2.2 V ~ 17 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? |

TPS54120RGYT 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.

TPS54120RGYT Payment Methods



















TPS54120RGYT Shipping Methods













If you have any question about TPS54120RGYT, please do not hesitate to contact us!

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