



LDK130M12R Information



For Reference Only

Part Number LDK130M12R

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.2V 300MA SOT23-5

Package SC-74A, SOT-753

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.









LDK130M12R Specifications

| | Report errors? |
|------------------------------|------------------------------------|
| Supplier Device Package | SOT-23-5 |
| Package / Case | SC-74A, SOT-753 |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 125°C |
| Protection Features | Over Current, Over Temperature |
| Control Features | Enable |
| PSRR | 55dB (120Hz ~ 10kHz) |
| Current - Supply (Max) | 60μΑ ~ 120μΑ |
| Current - Quiescent (Iq) | - |
| Current - Output | 300mA |
| Voltage Dropout (Max) | 0.4V @ 300mA |
| Voltage - Output (Max) | - |
| Voltage - Output (Min/Fixed) | 1.2V |
| Voltage - Input (Max) | 5.5V |
| Number of Regulators | Ī |
| Output Type | Fixed |
| Output Configuration | Positive |
| Series | - |
| Package | SC-74A, SOT-753 |
| | PMIC - Voltage Regulators - Linear |
| Category | Integrated Circuits (ICs) |
| Manufacturer | STMicroelectronics |
| Manufacturer Part Number | LDK130M12R |

LDK130M12R 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.

LDK130M12R Payment Methods





















LDK130M12R Shipping Methods













If you have any question about LDK130M12R, please do not hesitate to contact us!

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