

LDK130C18R

Request a Quote

LDK130C18R Information

| | Part Number | LDK130C18R |
|--------------------|--------------|---|
| | Manufacturer | STMicroelectronics |
| 111 | Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| www.neisever.com | Description | IC REG LIN 1.8V 300MA SOT323-5 |
| 2 6 | Package | 5-TSSOP, SC-70-5, SOT-353 |
| -B | 0 | For the pricing/inventory/lead time, please contact |
| | | us Websiter https://www.bsisener.com |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com |



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.



LDK130C18R Specifications

| Manufacturer Part Number | LDK130C18R |
|------------------------------|------------------------------------|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | 5-TSSOP, SC-70-5, SOT-353 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1.8V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.4V @ 300mA |
| Current - Output | 300mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 60μA ~ 120μA |
| PSRR | 55dB (120Hz ~ 10kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 5-TSSOP, SC-70-5, SOT-353 |
| Supplier Device Package | SOT-323-5 |
| | Report errors? |

LDK130C18R 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LDK130C18R Payment Methods



LDK130C18R Shipping Methods



If you have any question about LDK130C18R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com