

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