

LD6806F/21P,115

LD6806F/21P,115 Information

	Part Number Manufacturer Category Description Package	LD6806F/21P,115 NXP Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 2.1V 200MA 6-XSON 6-XFDFN For the pricing/inventory/lead time, please contact	
For Reference Only		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.



LD6806F/21P,115 Specifications

Manufacturer Part Number	LD6806F/21P,115
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-XFDFN
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.13V @ 200mA
Current - Output	200mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	100μA ~ 250μA
PSRR	55dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-XFDFN
Supplier Device Package	6-XSON, SOT886 (1.45x1)
	Report errors?

LD6806F/21P,115 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.

LD6806F/21P,115 Payment Methods



LD6806F/21P,115 Shipping Methods



If you have any question about LD6806F/21P,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com