

IRU1207-18CSTR

uest a Quote

IRU1207-18CSTR Information

www.helsener.com	Part Number	IRU1207-18CSTR	
	Manufacturer	Infineon Technologies	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	,
	Description	IC REG LINEAR 1.8V 1A 8SOIC	Ž
	Package	8-SOIC (0.154", 3.90mm Width)	2
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



IRU1207-18CSTR Specifications

Manufacturer Part Number	IRU1207-18CSTR
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	12V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.65V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	3mA ~ 50mA
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	0°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

IRU1207-18CSTR 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.

IRU1207-18CSTR Payment Methods





If you have any question about IRU1207-18CSTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com