



IRU1207-18CS Information



For Reference Only

Part Number IRU1207-18CS

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 1A 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









IRU1207-18CS Specifications

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

IRU1207-18CS 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.

IRU1207-18CS Payment Methods



















IRU1207-18CS Shipping Methods













If you have any question about IRU1207-18CS, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com