



IRU1176CPTR Information

Heisener.com

Part Number IRU1176CPTR

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 7-UTHINPAK

Package 7-Ultra Thin-Pak

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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.









IRU1176CPTR Specifications

Manufacturer Part Number	IRU1176CPTR
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	7-Ultra Thin-Pak
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	7V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	5.5V
Voltage Dropout (Max)	1.15V @ 7.5A (Typ)
Current - Output	7.5A
Current - Quiescent (Iq)	-
Current - Supply (Max)	10mA
PSRR	70dB (120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	0°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	7-Ultra Thin-Pak
Supplier Device Package	7-Ultra Thin-Pak?
	Report errors?

IRU1176CPTR 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.

IRU1176CPTR Payment Methods



















IRU1176CPTR Shipping Methods













If you have any question about IRU1176CPTR, please do not hesitate to contact us!

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