

**IRU3048CFTR Information**


For Reference Only

**Part Number** [IRU3048CFTR](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
     [PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** IC REG TRPL BCK/LDO SYNC 16TSSOP  
**Package** 16-TSSOP (0.173", 4.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**IRU3048CFTR Specifications**

Manufacturer Part Number	<a href="#">IRU3048CFTR</a>
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear + Switching</a>
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Topology	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
Function	Any Function
Number of Outputs	3
Frequency - Switching	200kHz
Voltage/Current - Output 1	Controller
Voltage/Current - Output 2	Controller
Voltage/Current - Output 3	Adj to 1.25V, 40mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	4 V ~ 25 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

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## IRU3048CFTR 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.

## IRU3048CFTR Payment Methods



## IRU3048CFTR Shipping Methods



If you have any question about IRU3048CFTR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)