

LT3048IDC-5 Information


For Reference Only

Part Number [LT3048IDC-5](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REGULATOR
Package 8-WDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LT3048IDC-5 Specifications

Manufacturer Part Number	LT3048IDC-5
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching
Package	8-WDFN Exposed Pad
Series	-
Topology	Step-Up (Boost) (1), Linear (LDO) (1)
Function	-
Number of Outputs	2
Frequency - Switching	2.2MHz
Voltage/Current - Output 1	6.1V, 300mA
Voltage/Current - Output 2	5V, 45mA
Voltage/Current - Output 3	-
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	2.7 V ~ 4.8 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-DFN (2x2)

[Report errors?](#)

LT3048IDC-5 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.

LT3048IDC-5 Payment Methods



LT3048IDC-5 Shipping Methods



If you have any question about LT3048IDC-5, please do not hesitate to contact us!

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