

# LT3048EDC-15#TRPBF

#### LT3048EDC-15#TRPBF Information



Number	L13048EDC-15#1RPBF
ufacturer	Linear Technology
gory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching
ription	IC REG DL BOOST/LINEAR 8DFN
age	8-WFDFN Exposed Pad
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



# LT3048EDC-15#TRPBF Specifications

Manufacturer Part NumberLT3048EDC-15#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - Linear + SwitchingPackage8-WFDFN Exposed PadSeries-TopologyStep-Up (Boost) (1), Linear (LDO) (1)FunctionAny Function
CategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - Linear + SwitchingPackage8-WFDFN Exposed PadSeries-TopologyStep-Up (Boost) (1), Linear (LDO) (1)
PMIC - Voltage Regulators - Linear + SwitchingPackage8-WFDFN Exposed PadSeries-TopologyStep-Up (Boost) (1), Linear (LDO) (1)
Package8-WFDFN Exposed PadSeries-TopologyStep-Up (Boost) (1), Linear (LDO) (1)
Series -   Topology Step-Up (Boost) (1), Linear (LDO) (1)
TopologyStep-Up (Boost) (1), Linear (LDO) (1)
Function Any Function
Number of Outputs 2
Frequency - Switching 2.2MHz
Voltage/Current - Output 1 16.1V, 300mA
Voltage/Current - Output 2 15V, 45mA
Voltage/Current - Output 3 -
w/LED Driver No
w/Supervisor No
w/Sequencer No
Voltage - Supply2.7 V ~ 4.8 V
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 8-WFDFN Exposed Pad
Supplier Device Package8-DFN (2x2)
Report er

#### LT3048EDC-15#TRPBF 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 EVARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

စ္ခ် MoneyGram <u>Alipay</u> VISA

DISCOVER

#### LT3048EDC-15#TRPBF Payment Methods



### LT3048EDC-15#TRPBF Shipping Methods



If you have any question about LT3048EDC-15#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

 $\mathbf{M}$