

LT3015IDD-15#PBF

LT3015IDD-15#PBF Information



For Reference Only

Part Number LT3015IDD-15#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR -15V 1.5A 8DFNPackage8-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

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.









LT3015IDD-15#PBF Specifications

Manufacturer Part Number Linear Technology Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 8-WFDFN Exposed Pad Series - Output Configuration Negative	
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 8-WFDFN Exposed Pad Series -	
Package 8-WFDFN Exposed Pad Series -	
Package 8-WFDFN Exposed Pad Series -	
Series -	
Output Configuration Negative	
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) -30V	
Voltage - Output (Min/Fixed) -15V	
Voltage - Output (Max)	
Voltage Dropout (Max) 0.5V @ 1.5A	
Current - Output 1.5A	
Current - Quiescent (Iq)	
Current - Supply (Max) $2.4\text{mA} \sim 70\text{mA}$	
PSRR 50dB (120Hz)	
Control Features Enable	
Protection Features Over Current, Over Temperature, Reverse Polarity	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 8-WFDFN Exposed Pad	
Supplier Device Package 8-DFN (3x3)	
Report	errors?

LT3015IDD-15#PBF 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.

LT3015IDD-15#PBF Payment Methods



















LT3015IDD-15#PBF Shipping Methods













If you have any question about LT3015IDD-15#PBF, please do not hesitate to contact us!

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