

LT3015EQ-12#PBF

LT3015EQ-12#PBF Information



For Reference Only

Part Number	LT3015EQ-12#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR -12V 1.5A 5DDPAK
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
	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.



LT3015EQ-12#PBF Specifications

Manufacturer Part NumberLT3015EQ-12#PBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-263-6, D2Pak (5 Leads + Tab), TO-263BASeries-Output ConfigurationNegative
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package TO-263-6, D2Pak (5 Leads + Tab), TO-263BA Series - Dutput Configuration Negative
PMIC - Voltage Regulators - LinearPackageTO-263-6, D2Pak (5 Leads + Tab), TO-263BASeries-Output ConfigurationNegative
PackageTO-263-6, D2Pak (5 Leads + Tab), TO-263BASeries-Output ConfigurationNegative
Series - Dutput Configuration Negative
Dutput Configuration Negative
Dutput Type Fixed
Number of Regulators 1
Voltage - Input (Max) -30V
Voltage - Output (Min/Fixed) -12V
Voltage - Output (Max) -
Voltage Dropout (Max) 0.68V @ 1.5A
Current - Output 1.5A
Current - Quiescent (Iq) -
Current - Supply (Max) 2.4mA ~ 70mA
PSRR 53dB (120Hz)
Control Features Enable
Protection Features Over Current, Over Temperature, Reverse Polarity
$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
Supplier Device Package 5-DDPAK
Report errors?

LT3015EQ-12#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.

LT3015EQ-12#PBF Payment Methods



LT3015EQ-12#PBF Shipping Methods



If you have any question about LT3015EQ-12#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com