

LT3015MPQ-2.5#PBF

LT3015MPQ-2.5#PBF Information



For Reference Only

Part Number	LT3015MPQ-2.5#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR -2.5V 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.



LT3015MPQ-2.5#PBF Specifications

Manufacturer Part Number	LT3015MPQ-2.5#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Series	-	
Output Configuration	Negative	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	-30V	
Voltage - Output (Min/Fixed)	-2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.68V @ 1.5A	
Current - Output	1.5A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	2.4mA ~ 70mA	
PSRR	62dB (120Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	$-55^{\circ}C \sim 125^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Supplier Device Package	5-DDPAK	
	Repor	t errors?

LT3015MPQ-2.5#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 BUARANTEE

Service Guarantees

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

LT3015MPQ-2.5#PBF Payment Methods





If you have any question about LT3015MPQ-2.5#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com