

LT3015EMSE-5#PBF

LT3015EMSE-5#PBF Information



Part Number	LT3015EMSE-5#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR -5V 1.5A 12MSOP
Package	12-TSSOP (0.118", 3.00mm Width) 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

For Reference Only

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.



LT3015EMSE-5#PBF Specifications

Manufacturer Part Number	LT3015EMSE-5#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	12-TSSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Output Configuration	Negative	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	-30V	
Voltage - Output (Min/Fixed)	-5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.5V @ 1.5A	
Current - Output	1.5A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	2.4mA ~ 70mA	
PSRR	58dB (120Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	12-TSSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	12-MSOP-EP	
		Report errors?

LT3015EMSE-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.

LT3015EMSE-5#PBF Payment Methods





If you have any question about LT3015EMSE-5#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com