

# LTC3638MPMSE#PBF

### LTC3638MPMSE#PBF Information



For Reference Only

Part NumberLTC3638MPMSE#PBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 0.25A 16MSOP

Package 16-TFSOP (0.118", 3.00mm Width) Exposed Pad,

12 leads

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.









## LTC3638MPMSE#PBF Specifications

Manufacturer Part Number	LTC3638MPMSE#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 leads	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	4V	
Voltage - Input (Max)	140V	
Voltage - Output (Min/Fixed)	0.8V	
Voltage - Output (Max)	140V	
Current - Output	250mA	
Frequency - Switching	-	
Synchronous Rectifier	No	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 leads	
Supplier Device Package	16-MSOP-EP	
		Report errors?

#### LTC3638MPMSE#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.

### LTC3638MPMSE#PBF Payment Methods



















## LTC3638MPMSE#PBF Shipping Methods













If you have any question about LTC3638MPMSE#PBF, please do not hesitate to contact us!

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