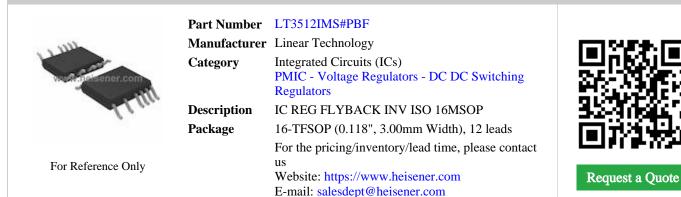


# LT3512IMS#PBF

# LT3512IMS#PBF Information



### **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.



#### LT3512IMS#PBF Specifications

Manufacturer Part Number	LT3512IMS#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-TFSOP (0.118", 3.00mm Width), 12 leads
Series	-
Function	Step-Up/Step-Down
Output Configuration	Positive or Negative, Isolation Capable
Topology	Flyback
Output Type	-
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	100V
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	-
Current - Output	420mA
Frequency - Switching	40kHz ~ 650kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-TFSOP (0.118", 3.00mm Width), 12 leads
Supplier Device Package	16-MSOP
	Report errors?

#### LT3512IMS#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 EUARANTEE

#### **Service Guarantees**

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

# LT3512IMS#PBF Payment Methods



# LT3512IMS#PBF Shipping Methods



If you have any question about LT3512IMS#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com