

# LT3689HMSE#PBF

#### LT3689HMSE#PBF Information

With the com		LT3689HMSE#PBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
and the second	Description	IC REG BUCK ADJ 0.7A 16MSOP	3846453
	Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	回波設備
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
		E-man. salesuept@heisenel.com	

## **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.



### LT3689HMSE#PBF Specifications

Manufacturer Part Number	LT3689HMSE#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
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3.6V
Voltage - Input (Max)	36V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	36V
Current - Output	700mA
Frequency - Switching	500kHz ~ 2MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	16-MSOP-EP
-	Report errors?

Report errors?

#### LT3689HMSE#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.

#### LT3689HMSE#PBF Payment Methods





If you have any question about LT3689HMSE#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com