

# LTC1642AIGN#PBF

### LTC1642AIGN#PBF Information



For Reference Only

Part Number LTC1642AIGN#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Hot Swap Controllers

**Description** IC CONTROLLER HOTSWAP ADJ 16SSOP

**Package** 16-SSOP (0.154", 3.90mm Width)

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.









### LTC1642AIGN#PBF Specifications

Manufacturer Part Number	LTC1642AIGN#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Hot Swap Controllers	
Package	16-SSOP (0.154", 3.90mm Width)	
Series	-	
Туре	Hot Swap Controller	
Number of Channels	1	
Internal Switch(s)	No	
Applications	InfiniBand?	
Features	-	
Programmable Features	Auto Retry, Current Limit, Fault Timeout, Latched Fault, UVLO	
Voltage - Supply	2.97 V ~ 16.5 V	
Current - Output (Max)	-	
Operating Temperature	-40°C ~ 85°C	
Current - Supply	1.25mA	
Mounting Type	Surface Mount	
Package / Case	16-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	16-SSOP	
		Report errors?

### LTC1642AIGN#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.

### LTC1642AIGN#PBF Payment Methods



















## LTC1642AIGN#PBF Shipping Methods













If you have any question about LTC1642AIGN#PBF, please do not hesitate to contact us!

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