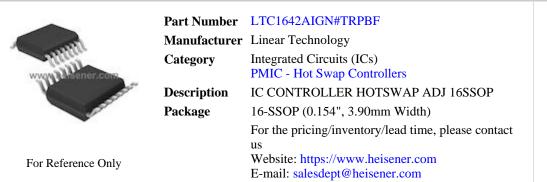


# LTC1642AIGN#TRPBF

#### LTC1642AIGN#TRPBF 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.



Request a Quote

## LTC1642AIGN#TRPBF Specifications

Manufacturer Part NumberLTC1642AIGN#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)PMIC - Hot Swap ControllersPackage16-SSOP (0.154", 3.90mm Width)Series-	
Category Integrated Circuits (ICs)   PMIC - Hot Swap Controllers   Package 16-SSOP (0.154", 3.90mm Width)	
PMIC - Hot Swap ControllersPackage16-SSOP (0.154", 3.90mm Width)	
Package 16-SSOP (0.154", 3.90mm Width)	
Series -	
Type 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 $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Current - Supply 1.25mA	
Mounting Type Surface Mount	
Package / Case 16-SSOP (0.154", 3.90mm Width)	
Supplier Device Package 16-SSOP	
F	Report errors?

### LTC1642AIGN#TRPBF 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#TRPBF Payment Methods





If you have any question about LTC1642AIGN#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com