

# LTC1821-1BIGW#PBF

#### LTC1821-1BIGW#PBF Information

		LTC1821-1BIGW#PBF Linear Technology	
ann Deisener robb	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC D/A CONV 16BIT PRECISE 36SSOP	- 352
	Package	36-BSOP (0.295", 7.50mm Width)	- 同答
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Reques

E-mail: salesdept@heisener.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.



a Quote

# LTC1821-1BIGW#PBF Specifications

Manufacturer Part Number	LTC1821-1BIGW#PBF		
Manufacturer	Linear Technology		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Digital to Analog Converters (DAC)		
Package	36-BSOP (0.295", 7.50mm Width)		
Series	-		
Number of Bits	16		
Number of D/A Converters	1		
Settling Time	2µs (Тур)		
Output Type	Voltage - Buffered		
Differential Output	No		
Data Interface	Parallel		
Reference Type	External		
Voltage - Supply, Analog	±4.5 V ~ 16.5 V		
Voltage - Supply, Digital	5V		
INL/DNL (LSB)	±2 (Max), ±1 (Max)		
Architecture	R-2R		
Operating Temperature	-40°C ~ 85°C		
Package / Case	36-BSOP (0.295", 7.50mm Width)		
Supplier Device Package	36-SSOP		
Mounting Type	-		
	Report errors?		

#### LTC1821-1BIGW#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.

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DISCOVER

### LTC1821-1BIGW#PBF Payment Methods



# LTC1821-1BIGW#PBF Shipping Methods



If you have any question about LTC1821-1BIGW#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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