



LTC1661CN8#PBF Information



For Reference Only

Part Number LTC1661CN8#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC D/A CONV 10BIT MICRPWR 8-DIP

Package 8-DIP (0.300", 7.62mm)

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.









LTC1661CN8#PBF Specifications

Manufacturer Part Number	LTC1661CN8#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Number of Bits	10	
Number of D/A Converters	2	
Settling Time	30μs (Typ)	
Output Type	Voltage - Unbuffered	
Differential Output	No	
Data Interface	SPI	
Reference Type	External	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
INL/DNL (LSB)	$\pm 0.4, \pm 0.1$	
Architecture	Oversampling Interpolating DAC	
Operating Temperature	0°C ~ 70°C	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-PDIP	
Mounting Type	-	
		Report errors?

LTC1661CN8#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.

LTC1661CN8#PBF Payment Methods



















LTC1661CN8#PBF Shipping Methods













If you have any question about LTC1661CN8#PBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com