

## LTC2656CIFE-L16#TRPBF

#### LTC2656CIFE-L16#TRPBF Information



For Reference Only

rt Number	LTC2656CIFE-L16#TRPBF
anufacturer	Linear Technology
ntegory	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
escription	DAC 16BIT SPI OCT 12LSB 20-TSSOP
ckage	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
	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.



### LTC2656CIFE-L16#TRPBF Specifications

Manufacturer Part Number	LTC2656CIFE-L16#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Number of Bits	16
Number of D/A Converters	8
Settling Time	8.9µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 6, \pm 0.3$
Architecture	-
Operating Temperature	-40°C ~ 85°C
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-TSSOP-EP
Mounting Type	-
	Report errors <sup>6</sup>

#### LTC2656CIFE-L16#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 SUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LTC2656CIFE-L16#TRPBF Payment Methods



If you have any question about LTC2656CIFE-L16#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com