

LTC2758BCLX#PBF

LTC2758BCLX#PBF Information



For Reference Only

Part Number LTC2758BCLX#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 18BIT SPI/SRL 48-LQFP

Package 48-LQFP

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.









LTC2758BCLX#PBF Specifications

Manufacturer Part Number	LTC2758BCLX#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-LQFP
Series	SoftSpan?
Number of Bits	18
Number of D/A Converters	2
Settling Time	2.1µs (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
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)	± 2 (Max), ± 1 (Max)
Architecture	Multiplying DAC
Operating Temperature	0°C ~ 70°C
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Mounting Type	-
	Report errors?

LTC2758BCLX#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.

LTC2758BCLX#PBF Payment Methods



















LTC2758BCLX#PBF Shipping Methods













If you have any question about LTC2758BCLX#PBF, please do not hesitate to contact us!

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