

LTC2633CTS8-LI10#TRPBF

LTC2633CTS8-LI10#TRPBF Information



Part Number LTC2633CTS8-LI10#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 10BIT DL SPI I2C TSOT23-8

Package SOT-23-8 Thin, TSOT-23-8

For the pricing/inventory/lead time, please contact

us

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



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LTC2633CTS8-LI10#TRPBF Specifications

Manufacturer Part Number LTC2633CTS8-L110#TRPBF Manufacturer Linear Technology Category Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) Package SOT-23-8 Thin, TSOT-23-8 Series - Number of Bits 10 Number of D/A Converters 2 Settling Time 4µs (Typ) Output Type Voltage - Buffered Differential Output No Data Interface 12C 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) ±0.2, ±0.5 (Max) Architecture - Operating Temperature 0°C ~ 70°C Package / Case SOT-23-8 Thin, TSOT-23-8 Supplier Device Package TSOT-23-8 Mounting Type Report errors?		
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Number of D/A Converters2Settling Time4μs (Typ)Output TypeVoltage - BufferedDifferential OutputNoData InterfaceI2CReference TypeExternal, InternalVoltage - Supply, Analog2.7 V ~ 5.5 VVoltage - Supply, Digital2.7 V ~ 5.5 VINL/DNL (LSB)±0.2, ±0.5 (Max)Architecture-Operating Temperature0°C ~ 70°CPackage / CaseSOT-23-8 Thin, TSOT-23-8Supplier Device PackageTSOT-23-8Mounting Type-	Series	-
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Differential Output Data Interface Reference Type External, Internal Voltage - Supply, Analog Voltage - Supply, Digital 2.7 V ~ 5.5 V INL/DNL (LSB) Architecture Operating Temperature Operating Temperature O°C ~ 70°C Package / Case SOT-23-8 Thin, TSOT-23-8 Mounting Type - No External, Internal 2.7 V ~ 5.5 V External, Internal 2.7 V ~ 5.5 V (Max) - 0°C ~ 70°C To C T	Settling Time	4μs (Typ)
Data Interface 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) Architecture Operating Temperature Package / Case SOT-23-8 Thin, TSOT-23-8 Mounting Type - I2C External, Internal 2.7 V ~ 5.5 V Analog 2.7 V ~ 5.5 V External, Internal 2	Output Type	Voltage - Buffered
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Supplier Device Package TSOT-23-8 Mounting Type -	Operating Temperature	0°C ~ 70°C
Mounting Type -	Package / Case	SOT-23-8 Thin, TSOT-23-8
	Supplier Device Package	TSOT-23-8
Report errors?	Mounting Type	-
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LTC2633CTS8-LI10#TRPBF Guarantees



Ouality 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.

LTC2633CTS8-LI10#TRPBF Payment Methods



















LTC2633CTS8-LI10#TRPBF Shipping Methods













If you have any question about LTC2633CTS8-LI10#TRPBF, please do not hesitate to contact us!

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