



LTC2630ISC6-LM8 Information



For Reference Only

Part Number LTC2630ISC6-LM8

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC

Package 6-VSSOP, SC-88, SOT-363

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.









LTC2630ISC6-LM8 Specifications

Manufacturer Part Number	LTC2630ISC6-LM8
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	6-VSSOP, SC-88, SOT-363
Series	-
Number of Bits	8
Number of D/A Converters	1
Settling Time	3.2μs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	Internal, Supply
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 0.05, \pm 0.5 \text{ (Max)}$
Architecture	-
Operating Temperature	-40°C ~ 85°C
Package / Case	6-VSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6
Mounting Type	Surface Mount
	Report errors?

LTC2630ISC6-LM8 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.

LTC2630ISC6-LM8 Payment Methods



















LTC2630ISC6-LM8 Shipping Methods













If you have any question about LTC2630ISC6-LM8, please do not hesitate to contact us!

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