

# LTC2635HMSE-LMO12#TRPBF

### LTC2635HMSE-LMO12#TRPBF Information



For Reference Only

Part Number LTC2635HMSE-LMO12#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 12BIT I2C QUAD 10-MSOP

Package 10-TFSOP, 10-MSOP (0.118", 3.00mm 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.









# LTC2635HMSE-LMO12#TRPBF Specifications

Manufacturer Part Number	LTC2635HMSE-LMO12#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Number of Bits	12	
Number of D/A Converters	4	
Settling Time	4.4μs (Typ)	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	I2C	
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)	$\pm 1, \pm 1$ (Max)	
Architecture	-	
Operating Temperature	-40°C ~ 125°C	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	10-MSOP-EP	
Mounting Type	-	
		Report errors?

#### LTC2635HMSE-LMO12#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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### LTC2635HMSE-LMO12#TRPBF Payment Methods



















## LTC2635HMSE-LMO12#TRPBF Shipping Methods













If you have any question about LTC2635HMSE-LMO12#TRPBF, please do not hesitate to contact us!

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