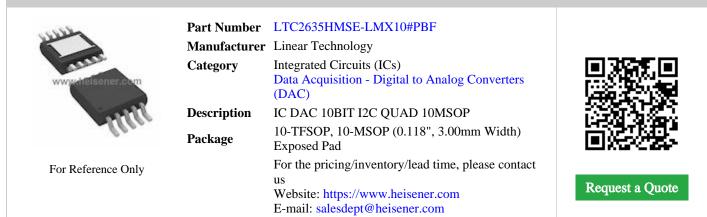


# LTC2635HMSE-LMX10#PBF

#### LTC2635HMSE-LMX10#PBF Information



## **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-LMX10#PBF Specifications

Manufacturer Part Number	LTC2635HMSE-LMX10#PBF	
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	10	
Number of D/A Converters	4	
Settling Time	4.1µs (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)	±0.2, ±0.5 (Max)	
Architecture	-	
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	10-MSOP-EP	
Mounting Type	-	
		Report errors?

### LTC2635HMSE-LMX10#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.



If you have any question about LTC2635HMSE-LMX10#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com