

LTC2635HMSE-LMI10#TRPBF

LTC2635HMSE-LMI10#TRPBF 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-LMI10#TRPBF Specifications

Manufacturer Part Number	LTC2635HMSE-LMI10#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	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	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	10-MSOP-EP	
Mounting Type	-	
		Report errors?

LTC2635HMSE-LMI10#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.



If you have any question about LTC2635HMSE-LMI10#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com