

# LTC2635HUD-LMO10#PBF

## LTC2635HUD-LMO10#PBF Information

When Patienters		LTC2635HUD-LMO10#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
	Description	(DAC) IC DAC 10BIT I2C QUAD 16QFN	
	Package	16-WFQFN Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

# **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.



# LTC2635HUD-LMO10#PBF Specifications

Manufacturer Part Number	LTC2635HUD-LMO10#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	16-WFQFN 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	16-WFQFN Exposed Pad	
Supplier Device Package	16-QFN-EP (3x3)	
Mounting Type	-	
	Report errors?	

### LTC2635HUD-LMO10#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.

#### LTC2635HUD-LMO10#PBF Payment Methods



If you have any question about LTC2635HUD-LMO10#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com