

## LTC2636IMS-LMI10#PBF

#### LTC2636IMS-LMI10#PBF Information

www.foothincom	Manufacturer Category	LTC2636IMS-LMI10#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 10BIT OCTAL VOUT 16-MSOP	
	Package	16-TFSOP (0.118", 3.00mm Width)	
For Reference Only		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.



### LTC2636IMS-LMI10#PBF Specifications

Manufacturer Part Number	LTC2636IMS-LMI10#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-TFSOP (0.118", 3.00mm Width)
Series	-
Number of Bits	10
Number of D/A Converters	8
Settling Time	4µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	16-TFSOP (0.118", 3.00mm Width)
Supplier Device Package	16-MSOP
Mounting Type	-
	Report errors?

#### LTC2636IMS-LMI10#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 EVARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LTC2636IMS-LMI10#PBF Payment Methods



If you have any question about LTC2636IMS-LMI10#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com