

# LTC2361HS6#TRMPBF

#### LTC2361HS6#TRMPBF Information



For Reference Only

LTC2361HS6#TRMPBF
Linear Technology
Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
IC ADC 12BIT 250KSPS TSOT23-6
SOT-23-6 Thin, TSOT-23-6
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.



# LTC2361HS6#TRMPBF Specifications

Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
Number of Bits	12
Sampling Rate (Per Second)	250k
Number of Inputs	1
Input Type	Single Ended
Data Interface	SPI
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	2.35 V ~ 3.6 V
Voltage - Supply, Digital	2.35 V ~ 3.6 V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	TSOT-23-6
Mounting Type	-
	Report errors?

#### LTC2361HS6#TRMPBF 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.

DISCOVER

#### LTC2361HS6#TRMPBF Payment Methods



### LTC2361HS6#TRMPBF Shipping Methods



If you have any question about LTC2361HS6#TRMPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com