

# LTC2365CS6#TRMPBF

### LTC2365CS6#TRMPBF Information

	Part Number	LTC2365CS6#TRMPBF
work helsener.com	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
	Description	IC ADC 12BIT 1MSPS TSOT23-6
S	Package	SOT-23-6 Thin, TSOT-23-6
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.



## LTC2365CS6#TRMPBF Specifications

Manufacturer Part Number	LTC2365CS6#TRMPBF	
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)	12 1M	
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	
	External	
Reference Type		
Voltage - Supply, Analog	2.35 V ~ 3.6 V	
Voltage - Supply, Digital	2.35 V ~ 3.6 V	
Features	-	
Operating Temperature	0°C ~ 70°C	
Package / Case	SOT-23-6 Thin, TSOT-23-6	
Supplier Device Package	TSOT-23-6	
Mounting Type	-	
	Report errors?	

### LTC2365CS6#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

#### LTC2365CS6#TRMPBF Payment Methods





If you have any question about LTC2365CS6#TRMPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com