



## **ADUC834BSZ Information**



For Reference Only

Part NumberADUC834BSZManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)<br/>Embedded - Microcontrollers

**Description** IC MCU 8BIT 62KB FLASH 52MQFP

Package 52-QFP

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.









## **ADUC834BSZ Specifications**

	Report errors?
Supplier Device Package	52-MQFP (10x10)
Package / Case	52-QFP
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 3x16b, 4x24b; D/A 1x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.25 V
RAM Size	2.25K x 8
EEPROM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	62KB (62K x 8)
Number of I/O	34
Peripherals	POR, PSM, PWM, Temp Sensor, WDT
Connectivity	EBI/EMI, I2C, SPI, UART/USART
Speed	12.58MHz
Core Size	8-Bit
Core Processor	8052
Series	MicroConverter? ADuC8xx
Package	52-QFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Analog Devices Inc.
Manufacturer Part Number	ADUC834BSZ

#### **ADUC834BSZ 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.

# **ADUC834BSZ Payment Methods**

































If you have any question about ADUC834BSZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com