



## **ADUC7032BSTZ-88 Information**



For Reference Only

Part Number ADUC7032BSTZ-88

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 96KB FLASH 48LQFP

Package 48-LQFP

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.









## **ADUC7032BSTZ-88 Specifications**

Manufacturer Part Number	ADUC7032BSTZ-88
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	MicroConverter? ADuC7xxx
Core Processor	ARM7?
Core Size	16/32-Bit
Speed	20.48MHz
Connectivity	LIN, SPI, UART/USART
Peripherals	POR, PSM, Temp Sensor, WDT
Number of I/O	9
Program Memory Size	96KB (48K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1.5K x 32
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 18 V
Data Converters	A/D 2x16b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

#### **ADUC7032BSTZ-88 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.

### **ADUC7032BSTZ-88 Payment Methods**



















### **ADUC7032BSTZ-88 Shipping Methods**













If you have any question about ADUC7032BSTZ-88, please do not hesitate to contact us!

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