ADUC847BSZ62-5

ADUC847BSZ62-5 Information

For Reference Only

Part Number ADUC847BSZ62-5
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
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.

ADUC847BSZ62-5 Specifications

Manufacturer Part Number	ADUC847BSZ62-5
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	52-QFP
Series	MicroConverter? ADuC8xx
Core Processor	8052
Core Size	8-Bit
Speed	12.58MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	POR, PSM, PWM, Temp Sensor, WDT
Number of I/O	34
Program Memory Size	62KB (62K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	2.25K x 8
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Data Converters	A/D 10x24b; D/A 1x12b, 2x16b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	52-QFP
Supplier Device Package	52-MQFP (10x10)
	Report errors?

ADUC847BSZ62-5 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.

ADUC847BSZ62-5 Payment Methods

ADUC847BSZ62-5 Shipping Methods

If you have any question about ADUC847BSZ62-5, please do not hesitate to contact us!
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