

ADUC836BCPZ-REEL

ADUC836BCPZ-REEL Information



For Reference Only

Part NumberADUC836BCPZ-REELManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 62KB FLASH 56LFCSP

Package 56-VFQFN Exposed Pad, CSP

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.









ADUC836BCPZ-REEL Specifications

Manufacturer Part Number	ADUC836BCPZ-REEL	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	56-VFQFN Exposed Pad, CSP	
Series	MicroConverter? ADuC8xx	
Core Processor	8052	
Core Size	8-Bit	
Speed	12.58MHz	
Connectivity	EBI/EMI, 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)	2.7 V ~ 5.25 V	
Data Converters	A/D 7x16b; D/A 1x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	56-VFQFN Exposed Pad, CSP	
Supplier Device Package	56-LFCSP-VQ (8x8)	
	Report erro	ors?

ADUC836BCPZ-REEL 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.

ADUC836BCPZ-REEL Payment Methods



















ADUC836BCPZ-REEL Shipping Methods













If you have any question about ADUC836BCPZ-REEL, please do not hesitate to contact us!

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