

ADUC843BCPZ8-5

Request a Quote

ADUC843BCPZ8-5 Information

unnw.helbener.com	Part Number	ADUC843BCPZ8-5
	Manufacturer	Analog Devices Inc.
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 8BIT 8KB FLASH 56LFCSP
	Package	56-VFQFN Exposed Pad, CSP
Same and		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



ADUC843BCPZ8-5 Specifications

Manufacturer Part Number	ADUC843BCPZ8-5
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	16.78MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	DMA, PSM, PWM, Temp Sensor, WDT
Number of I/O	32
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2.25K x 8
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Data Converters	A/D 8x12b
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 errors?

ADUC843BCPZ8-5 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ADUC843BCPZ8-5 Payment Methods



ADUC843BCPZ8-5 Shipping Methods



If you have any question about ADUC843BCPZ8-5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com