

ADUCM3029BCBZ-R7

ADUCM3029BCBZ-R7 Information



Part Number	ADUCM3029BCBZ-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	LOWPWR CORTEX M3W/256KEMBEDDED F
Package	54-UFBGA, WLCSP
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



ADUCM3029BCBZ-R7 Specifications

Manufacturer Part Number	ADUCM3029BCBZ-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	54-UFBGA, WLCSP
Series	ADuCM
Core Processor	ARM® Cortex®-M3
Core Size	32-Bit
Speed	26MHz
Connectivity	I ² C, SPI, SSC, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	36
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	96K x 8
Voltage - Supply (Vcc/Vdd)	1.74 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	54-UFBGA, WLCSP
Supplier Device Package	54-WLCSP (2.76x2.76)
	Report errors?

ADUCM3029BCBZ-R7 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.

ADUCM3029BCBZ-R7 Payment Methods





If you have any question about ADUCM3029BCBZ-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com