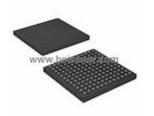




AT91M42800A-33CI Information



For Reference Only

Part Number AT91M42800A-33CI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT ROMLESS 144BGA

Package 144-LFBGA

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.









AT91M42800A-33CI Specifications

Manufacturer Part Number	AT91M42800A-33CI
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LFBGA
Series	AT91
Core Processor	ARM7?
Core Size	16/32-Bit
Speed	33MHz
Connectivity	EBI/EMI, SPI, UART/USART
Peripherals	WDT
Number of I/O	54
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-LFBGA
Supplier Device Package	144-BGA (13x13)
	Report errors?

AT91M42800A-33CI 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.

AT91M42800A-33CI Payment Methods



















AT91M42800A-33CI Shipping Methods













If you have any question about AT91M42800A-33CI, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com