



AT91M55800A-33CI-T Information



For Reference Only

Part Number AT91M55800A-33CI-T

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT ROMLESS 176LFBGA

Package 176-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.









AT91M55800A-33CI-T Specifications

Manufacturer Part Number	AT91M55800A-33CI-T
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	176-LFBGA
Series	AT91
Core Processor	ARM7?
Core Size	16/32-Bit
Speed	33MHz
Connectivity	EBI/EMI, SPI, UART/USART
Peripherals	POR, WDT
Number of I/O	58
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	A/D 8x10b; D/A 2x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	176-LFBGA
Supplier Device Package	176-LFBGA (11.2x11.2)
	Report errors?

AT91M55800A-33CI-T 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.

AT91M55800A-33CI-T Payment Methods





















AT91M55800A-33CI-T Shipping Methods













If you have any question about AT91M55800A-33CI-T, please do not hesitate to contact us!

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