



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT91M55800-33AI

Part Number:	AT91M55800-33AI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT ROMLESS 176LQFP
Datasheets:	 AT91M55800-33AI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

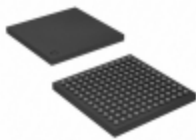
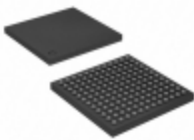
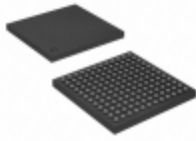
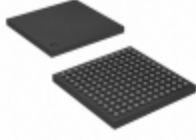
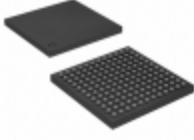
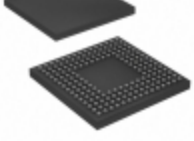
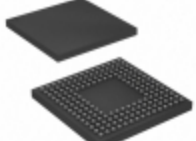
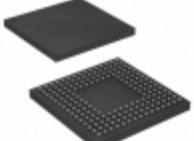
Specifications of AT91M55800-33AI

PART NUMBER	AT91M55800-33AI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT ROMLESS 176LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AT91M55800-33AI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	176-TQFP (24x24)
SPEED	33MHz
SERIES	AT91SAM
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OTHER NAMES	AT91M5580033AI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	58
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® AT91SAM Microcontroller IC 16/32-Bit 33MHz ROMless 176-TQFP (24x24)
DATA CONVERTERS	A/D 8x10b; D/A 2x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, SPI, UART/USART
BASE PART NUMBER	AT91M55800

Related Tags

Micrel / Microchip Technology AT91M55800-33AI	AT91M55800-33AI Distributor	AT91M55800-33AI Supplier
AT91M55800-33AI Price	AT91M55800-33AI Pictures	AT91M55800-33AI Image
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Related Products

 AT91M43300-25CC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ	 AT91M42800A-33CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ
 AT91M43300-25CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ	 AT91M55800A-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 176LFBGA In stock: Out stock RFQ
 AT91M55800A-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 176TQFP In stock: Out stock RFQ	 AT91M55800A-33AU Manufacturers: Microchip Technology Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 200 pcs RFQ
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