



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT91M42800A-33AI

Part Number:	AT91M42800A-33AI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT ROMLESS 144LQFP
Datasheets:	 1.AT91M42800A-33AI.pdf
	 2.AT91M42800A-33AI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

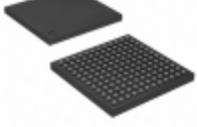
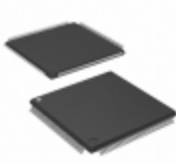
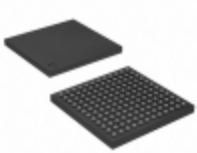
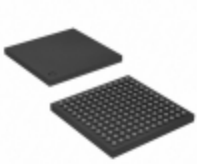
Specifications of AT91M42800A-33AI

PART NUMBER	AT91M42800A-33AI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT ROMLESS 144LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.AT91M42800A-33AI.pdf
	 2.AT91M42800A-33AI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	33MHz
SERIES	AT91
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® AT91 Microcontroller IC 16/32-Bit 33MHz ROMless 144-LQFP (20x20)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, SPI, UART/USART
BASE PART NUMBER	AT91M42800

Related Tags

Micrel / Microchip Technology AT91M42800A-33AI	AT91M42800A-33AI Distributor	AT91M42800A-33AI Supplier
AT91M42800A-33AI Price	AT91M42800A-33AI Pictures	AT91M42800A-33AI Image
AT91M42800A-33AI PDF Datasheet	AT91M42800A-33AI Download Datasheet	AT91M42800A-33AI Datasheet
AT91M42800A-33AI Stock	Buy AT91M42800A-33AI	Buy Micrel / Microchip Technology AT91M42800A-33AI
Micrel / Microchip Technology AT91M42800A-33AI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91M42800A-33AI	Microchip Technology AT91M42800A-33AI	Roving Networks / Microchip Technology AT91M42800A-33AI

Related Products

 AT91M42800A-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 180 pcs RFQ	 AT91M42800A-33AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 754 pcs RFQ
 AT91M40800-33AI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ	 AT91M40800-33AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ
 AT91M42800A-33AU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 754 pcs RFQ	 AT91M42800A-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ
 AT91M40800-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: 184 pcs RFQ	 AT91M42800A-33AI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ
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