

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT91M42800A-33CI

Part Number:	AT91M42800A-33CI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT ROMLESS 144BGA
Datasheets:	1.AT91M42800A-33CI.pdf 2.AT91M42800A-33CI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5877 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT91M42800A-33CI

PART NUMBER	AT91M42800A-33CI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT ROMLESS 144BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5877 pcs
DATA SHEET	1.AT91M42800A-33CI.pdf 2.AT91M42800A-33CI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-BGA (13x13)
SPEED	33MHz
SERIES	AT91
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	WDT
PACKAGING	Tray
PACKAGE / CASE	144-LFBGA
OSCILLATOR TYPE	External
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-BGA (13x13)
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-33CI	AT91M42800A-33CI Distributor	AT91M42800A-33CI Supplier
AT91M42800A-33CI Price	AT91M42800A-33CI Pictures	AT91M42800A-33CI Image
AT91M42800A-33CI PDF Datasheet	AT91M42800A-33CI Download Datasheet	AT91M42800A-33CI Datasheet
AT91M42800A-33CI Stock	Buy AT91M42800A-33CI	Buy Micrel / Microchip Technology AT91M42800A-33CI
Micrel / Microchip Technology AT91M42800A-33CI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91M42800A-33CI	Microchip Technology AT91M42800A-33CI	Roving Networks / Microchip Technology AT91M42800A-33CI

Related Products

 AT91M42800A-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 5205 pcs RFQ	 AT91M42800A-33CI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 6016 pcs RFQ
 AT91M43300-25CC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 4582 pcs RFQ	 AT91M42800-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 6866 pcs RFQ
 AT91M42800A-33CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 12112 pcs RFQ	 AT91M43300-25CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 5152 pcs RFQ
 AT91M42800A-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 9042 pcs RFQ	 AT91M42800A-33AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 21938 pcs RFQ
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 AT91M42800A-33CJ-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 39388 pcs RFQ	 AT91M42800A-33AI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6944 pcs RFQ