




Micrel / Microchip Technology

AT91M40800-33AU

Part Number:	AT91M40800-33AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 32BIT ROMLESS 100LQFP
Datasheets:	1. AT91M40800-33AU.pdf 2. AT91M40800-33AU.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



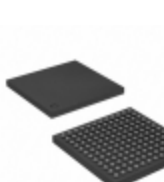

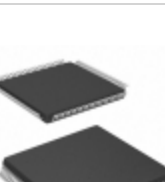
Specifications of AT91M40800-33AU

PART NUMBER	AT91M40800-33AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT ROMLESS 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. AT91M40800-33AU.pdf 2. AT91M40800-33AU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	33MHz
SERIES	AT91
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	AT91M4080033AU
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® AT91 Microcontroller IC 16/32-Bit 33MHz ROMless 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	AT91M40800

Related Tags

Micrel / Microchip Technology AT91M40800-33AU	AT91M40800-33AU Distributor	AT91M40800-33AU Supplier
AT91M40800-33AU Price	AT91M40800-33AU Pictures	AT91M40800-33AU Image
AT91M40800-33AU PDF Datasheet	AT91M40800-33AU Download Datasheet	AT91M40800-33AU Datasheet
AT91M40800-33AU Stock	Buy AT91M40800-33AU	Buy Micrel / Microchip Technology AT91M40800-33AU
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Related Products

 <p>AT91M40800-33AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ</p>	 <p>AT91M42800-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ</p>
 <p>AT91M40400-25AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: Out stock RFQ</p>	 <p>AT91M40800-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ</p>
 <p>AT91M40800-33AI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ</p>	 <p>AT91M42800-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ</p>
 <p>AT91FR4081-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 120BGA In stock: Out stock RFQ</p>	 <p>AT91M40400-25AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: Out stock RFQ</p>
 <p>AT91M40400-33AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: Out stock RFQ</p>	 <p>AT91M42800A-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 180 pcs RFQ</p>
 <p>AT91M42800A-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ</p>	 <p>AT91M42800A-33AI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ</p>