



Micrel / Microchip Technology



AT91RM3400-AU

Part Number:	AT91RM3400-AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB ROM 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3844 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

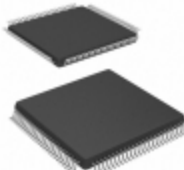
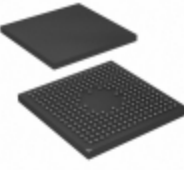
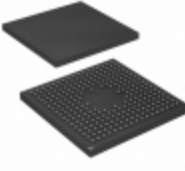
Specifications of AT91RM3400-AU

PART NUMBER	AT91RM3400-AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB ROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3844 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	66MHz
SERIES	AT91SAM
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	ROM
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	63
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7TDMI AT91SAM Microcontroller IC 16/32-Bit 66MHz 256KB (256K x 8) ROM 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7TDMI
CONNECTIVITY	I²C, MMC, SPI, SSC, UART/USART, USB
BASE PART NUMBER	AT91RM3400

Related Tags

Micrel / Microchip Technology AT91RM3400-AU	AT91RM3400-AU Distributor	AT91RM3400-AU Supplier
AT91RM3400-AU Price	AT91RM3400-AU Pictures	AT91RM3400-AU Image
AT91RM3400-AU PDF Datasheet	AT91RM3400-AU Download Datasheet	AT91RM3400-AU Datasheet
AT91RM3400-AU Stock	Buy AT91RM3400-AU	Buy Micrel / Microchip Technology AT91RM3400-AU
Micrel / Microchip Technology AT91RM3400-AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91RM3400-AU	Microchip Technology AT91RM3400-AU	Roving Networks / Microchip Technology AT91RM3400-AU

Related Products

 AT91R40008-66AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: 10744 pcs RFQ	 AT91R40807-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: 4137 pcs RFQ
 AT91RM3400-AU-002 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB ROM 100LQFP In stock: 4298 pcs RFQ	 AT91R40807-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: 5008 pcs RFQ
 AT91RM9200-EK Manufacturers: Micrel / Microchip Technology Description: DEVEL KIT In stock: 4322 pcs RFQ	 AT91R40807-33AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: 4382 pcs RFQ
 AT91RM9200-DK Manufacturers: Micrel / Microchip Technology Description: KIT DEVELOPMENT AT91RM9200 In stock: 4226 pcs RFQ	 AT91R40008-66AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: 10234 pcs RFQ
 AT91R40008-66AI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: 7043 pcs RFQ	 AT91RM9200-CJ-002 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 256BGA In stock: 4364 pcs RFQ
 AT91RM9200-CI-002 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 256BGA In stock: 6175 pcs RFQ	 AT91RM9200-QI-002 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 208QFP In stock: 2868 pcs RFQ