

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT91RM9200-CI-002

Part Number:	AT91RM9200-CI-002
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB ROM 256BGA
	 1.AT91RM9200-CI-002.pdf
	 2.AT91RM9200-CI-002.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

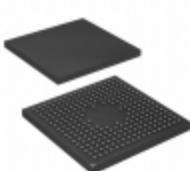
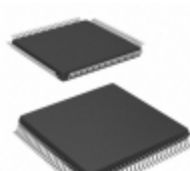
Specifications of AT91RM9200-CI-002

PART NUMBER	AT91RM9200-CI-002
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB ROM 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.AT91RM9200-CI-002.pdf  2.AT91RM9200-CI-002.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	256-BGA (15x15)
SPEED	180MHz
SERIES	AT91
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR
PACKAGING	Tray
PACKAGE / CASE	256-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	122
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM920T AT91 Microcontroller IC 16/32-Bit 180MHz 128KB (128K x 8) ROM 256-BGA (15x15)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM920T
CONNECTIVITY	EBI/EMI, Ethernet, I²C, Memory Card, SPI, SSC, UART/USART, USB
BASE PART NUMBER	AT91RM9200

Related Tags

Micrel / Microchip Technology AT91RM9200-CI-002	AT91RM9200-CI-002 Distributor	AT91RM9200-CI-002 Supplier
AT91RM9200-CI-002 Price	AT91RM9200-CI-002 Pictures	AT91RM9200-CI-002 Image
AT91RM9200-CI-002 PDF Datasheet	AT91RM9200-CI-002 Download Datasheet	AT91RM9200-CI-002 Datasheet
AT91RM9200-CI-002 Stock	Buy AT91RM9200-CI-002	Buy Micrel / Microchip Technology AT91RM9200-CI-002
Micrel / Microchip Technology AT91RM9200-CI-002	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 AT91R40008-66AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ	 AT91RM9200-CJ-002 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 256BGA In stock: Out stock RFQ
 AT91RM9200-EK Manufacturers: Micrel / Microchip Technology Description: DEVEL KIT In stock: Out stock RFQ	 AT91R40807-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: Out stock RFQ
 AT91R40807-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ	 AT91RM9200-QI-002-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 208QFP In stock: Out stock RFQ
 AT91R40807-33AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: Out stock RFQ	 AT91RM3400-AU-002 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB ROM 100LQFP In stock: Out stock RFQ
 AT91RM9200-DK Manufacturers: Micrel / Microchip Technology Description: KIT DEVELOPMENT AT91RM9200 In stock: Out stock RFQ	 AT91RM9200-QU-002 Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB ROM 208QFP In stock: 666 pcs RFQ
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