

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT91FR4081-33CI

Part Number:	AT91FR4081-33CI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 1MB FLASH 120BGA
Datasheets:	 AT91FR4081-33CI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6967 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

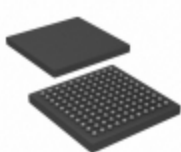
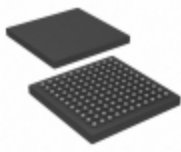
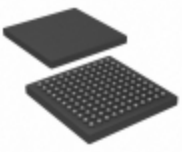
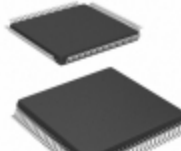
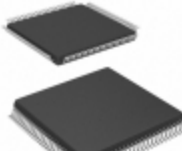
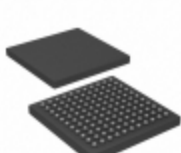
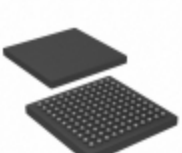
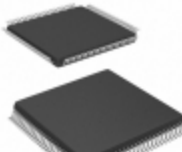
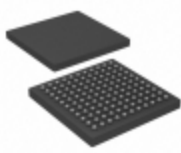
Specifications of AT91FR4081-33CI

PART NUMBER	AT91FR4081-33CI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 1MB FLASH 120BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6967 pcs
DATA SHEET	 AT91FR4081-33CI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	120-BGA (17x11)
SPEED	33MHz
SERIES	AT91
RAM SIZE	136K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (512K x 16)
PERIPHERALS	WDT
PACKAGING	Tray
PACKAGE / CASE	120-LBGA
OTHER NAMES	AT91FR408133CI
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
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 1MB (512K x 16) FLASH 120-BGA (17x11)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	AT91FR4081

Related Tags

Micrel / Microchip Technology AT91FR4081-33CI	AT91FR4081-33CI Distributor	AT91FR4081-33CI Supplier
AT91FR4081-33CI Price	AT91FR4081-33CI Pictures	AT91FR4081-33CI Image
AT91FR4081-33CI PDF Datasheet	AT91FR4081-33CI Download Datasheet	AT91FR4081-33CI Datasheet
AT91FR4081-33CI Stock	Buy AT91FR4081-33CI	Buy Micrel / Microchip Technology AT91FR4081-33CI
Micrel / Microchip Technology AT91FR4081-33CI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91FR4081-33CI	Microchip Technology AT91FR4081-33CI	Roving Networks / Microchip Technology AT91FR4081-33CI

Related Products

 AT91FR40162SB-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 5710 pcs RFQ	MICROCHIP AT91M40800-33AI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: 3597 pcs RFQ
 AT91FR40162SB-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 3833 pcs RFQ	 AT91FR40162S-CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 2971 pcs RFQ
 AT91M40400-33AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: 3239 pcs RFQ	 AT91M40400-25AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: 3653 pcs RFQ
 AT91FR40162-CI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 5810 pcs RFQ	 AT91FR4042-CI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 6378 pcs RFQ
MICROCHIP AT91M40800-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: 13491 pcs RFQ	 AT91M40400-25AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: 4579 pcs RFQ
 AT91FR4042-CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 4536 pcs RFQ	MICROCHIP AT91M40800-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: 2833 pcs RFQ