

MICROCHIP

Micrel / Microchip Technology

AT91FR40161-CI

Part Number:	AT91FR40161-CI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 2MB FLASH 120BGA
Datasheets:	 AT91FR40161-CI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

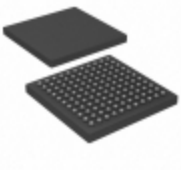
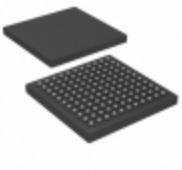
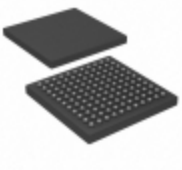
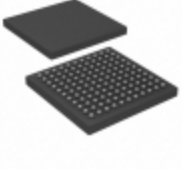
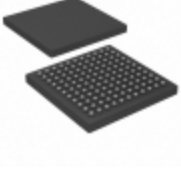
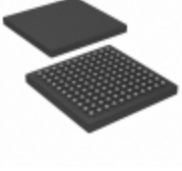
Specifications of AT91FR40161-CI

PART NUMBER	AT91FR40161-CI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 2MB FLASH 120BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AT91FR40161-CI.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	2MB (1M x 16)
PERIPHERALS	WDT
PACKAGING	Tray
PACKAGE / CASE	120-LBGA
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 2MB (1M x 16) FLASH 120-BGA (17x11)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	AT91FR40161

Related Tags

Micrel / Microchip Technology AT91FR40161-CI	AT91FR40161-CI Distributor	AT91FR40161-CI Supplier
AT91FR40161-CI Price	AT91FR40161-CI Pictures	AT91FR40161-CI Image
AT91FR40161-CI PDF Datasheet	AT91FR40161-CI Download Datasheet	AT91FR40161-CI Datasheet
AT91FR40161-CI Stock	Buy AT91FR40161-CI	Buy Micrel / Microchip Technology AT91FR40161-CI
Micrel / Microchip Technology AT91FR40161-CI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91FR40161-CI	Microchip Technology AT91FR40161-CI	Roving Networks / Microchip Technology AT91FR40161-CI

Related Products

 AT91F40416-25CC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 120BGA In stock: Out stock RFQ	 AT91EB63 Manufacturers: Micrel / Microchip Technology Description: ARM M63200 & M43300 EVAL KIT In stock: Out stock RFQ
 AT91FR40162S-CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: Out stock RFQ	 AT91FR40162-CI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: Out stock RFQ
 AT91EB55 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR ARM AT91M55800A In stock: Out stock RFQ	 AT91EB42 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR ARM AT91M42800A In stock: Out stock RFQ
 AT91F40816-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 120BGA In stock: Out stock RFQ	 AT91FR40162-CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: Out stock RFQ
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