

MICROCHIP

Micrel / Microchip Technology

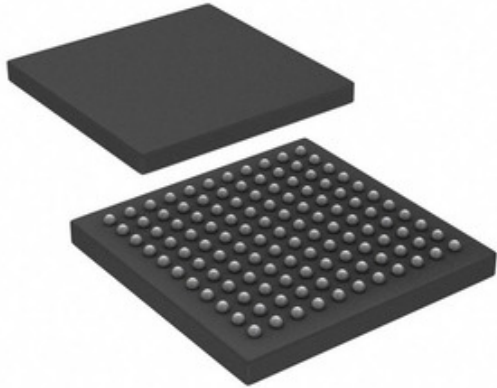


Image may be representation. See specifications for product details.

AT91FR40162-CI-T

Part Number:	AT91FR40162-CI-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 2MB FLASH 121BGA
Datasheets:	 AT91FR40162-CI-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

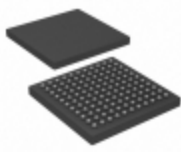
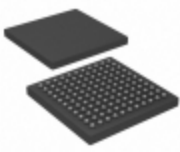
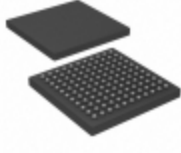
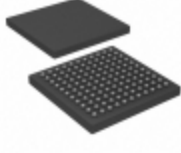
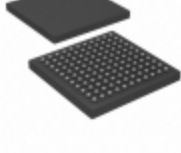
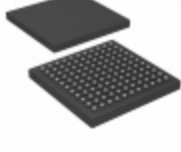
Specifications of AT91FR40162-CI-T

PART NUMBER	AT91FR40162-CI-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 2MB FLASH 121BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5810 pcs
DATA SHEET	 AT91FR40162-CI-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	121-BGA (10x10)
SPEED	75MHz
SERIES	AT91
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (1M x 16)
PERIPHERALS	WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	121-TFBGA
OTHER NAMES	AT91FR40162-CI SL383 AT91FR40162CISL38 AT91FR40162CISL38-ND
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 75MHz 2MB (1M x 16) FLASH 121-BGA (10x10)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	AT91FR40162

Related Tags

Micrel / Microchip Technology AT91FR40162-CI-T	AT91FR40162-CI-T Distributor	AT91FR40162-CI-T Supplier
AT91FR40162-CI-T Price	AT91FR40162-CI-T Pictures	AT91FR40162-CI-T Image
AT91FR40162-CI-T PDF Datasheet	AT91FR40162-CI-T Download Datasheet	AT91FR40162-CI-T Datasheet
AT91FR40162-CI-T Stock	Buy AT91FR40162-CI-T	Buy Micrel / Microchip Technology AT91FR40162-CI-T
Micrel / Microchip Technology AT91FR40162-CI-T	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91FR40162-CI-T	Microchip Technology AT91FR40162-CI-T	Roving Networks / Microchip Technology AT91FR40162-CI-T

Related Products

 AT91FR4042-CI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 6378 pcs RFQ	 AT91FR40162-CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 6353 pcs RFQ
 AT91FR40162SB-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 5710 pcs RFQ	 AT91F40416-25CC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 120BGA In stock: 5900 pcs RFQ
 AT91FR40162SB-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 3833 pcs RFQ	 AT91FR40161-CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 120BGA In stock: 6209 pcs RFQ
 AT91FR4042-CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 4536 pcs RFQ	 AT91EB63 Manufacturers: Micrel / Microchip Technology Description: ARM M63200 & M43300 EVAL KIT In stock: 5996 pcs RFQ
 AT91FR40162S-CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 2971 pcs RFQ	 AT91F40816-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 120BGA In stock: 6474 pcs RFQ
 AT91F40416-25CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 120BGA In stock: 6819 pcs RFQ	 AT91FR4081-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 120BGA In stock: 6967 pcs RFQ