



AT91F40416-25CI

Part Number:	AT91F40416-25CI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 2MB FLASH 120BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6819 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

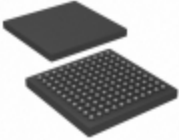
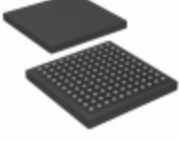
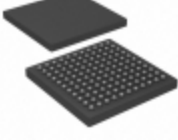
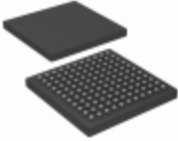
Specifications of AT91F40416-25CI

PART NUMBER	AT91F40416-25CI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 2MB FLASH 120BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6819 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	-
SUPPLIER DEVICE PACKAGE	120-BGA (17x11)
SPEED	25MHz
SERIES	AT91SAM
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (1M x 16)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	120-LBGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C
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® AT91SAM Microcontroller IC 16/32-Bit 25MHz 2MB (1M x 16) FLASH 120-BGA (17x11)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	-
BASE PART NUMBER	AT91F40416

Related Tags

Micrel / Microchip Technology AT91F40416-25CI	AT91F40416-25CI Distributor	AT91F40416-25CI Supplier
AT91F40416-25CI Price	AT91F40416-25CI Pictures	AT91F40416-25CI Image
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AT91F40416-25CI Stock	Buy AT91F40416-25CI	Buy Micrel / Microchip Technology AT91F40416-25CI
Micrel / Microchip Technology AT91F40416-25CI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91F40416-25CI	Microchip Technology AT91F40416-25CI	Roving Networks / Microchip Technology AT91F40416-25CI

Related Products

MICROCHIP AT91EB63 Manufacturers: Micrel / Microchip Technology Description: ARM M63200 & M43300 EVAL KIT In stock: 5996 pcs RFQ	 AT91FR40162SB-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 3833 pcs RFQ
 AT91EB40A Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR ARM AT91R40008 In stock: 6829 pcs RFQ	 AT91FR40162S-CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 2971 pcs RFQ
 AT91F40416-25CC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 120BGA In stock: 5900 pcs RFQ	 AT91EB55 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR ARM AT91M55800A In stock: 3382 pcs RFQ
 AT91EB42 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR ARM AT91M42800A In stock: 2998 pcs RFQ	MICROCHIP AT91EB40 Manufacturers: Micrel / Microchip Technology Description: AT91 ARM X40 SERIES EVAL KIT In stock: 5089 pcs RFQ
 AT91FR40162-CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 6353 pcs RFQ	 AT91F40816-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 120BGA In stock: 6474 pcs RFQ
 AT91FR40162-CI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: 5810 pcs RFQ	 AT91FR40161-CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 120BGA In stock: 6209 pcs RFQ