

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

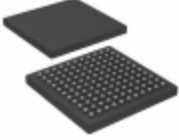
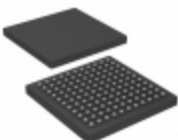
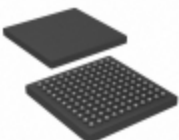
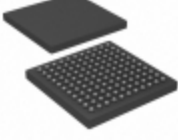
Specifications of AT91F40416-25CI

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
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

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