



Micrel / Microchip Technology

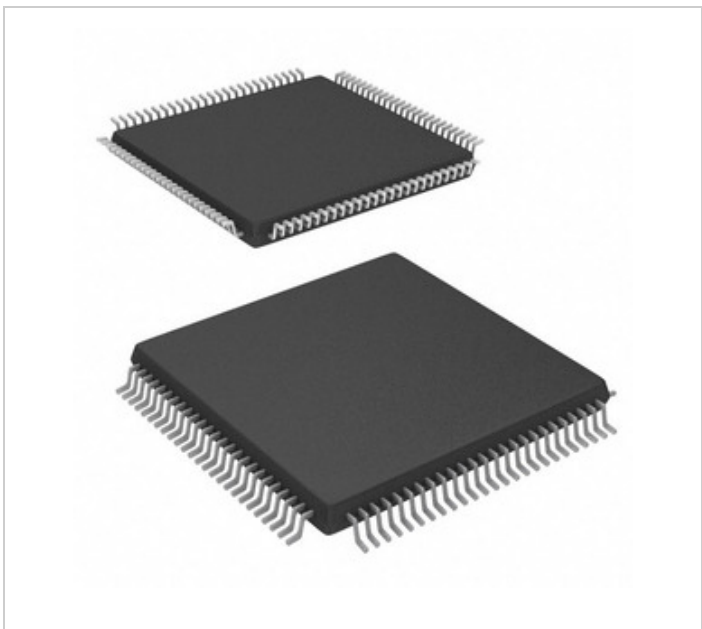


Image may be representation. See specifications for product details.

AT91M40400-25AI

Part Number:	AT91M40400-25AI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT ROMLESS 100TQFP
Datasheets:	 AT91M40400-25AI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

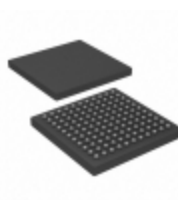
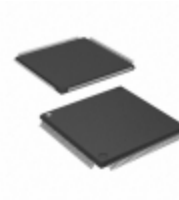
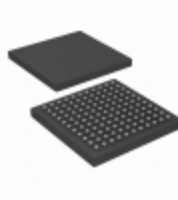
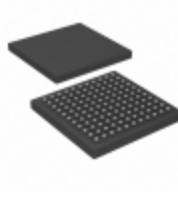
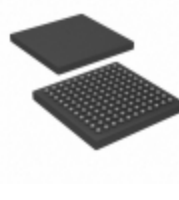
Specifications of AT91M40400-25AI

PART NUMBER	AT91M40400-25AI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT ROMLESS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AT91M40400-25AI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	25MHz
SERIES	AT91SAM
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
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 ROMless 100-TQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	AT91M40400

Related Tags

Micrel / Microchip Technology AT91M40400-25AI	AT91M40400-25AI Distributor	AT91M40400-25AI Supplier
AT91M40400-25AI Price	AT91M40400-25AI Pictures	AT91M40400-25AI Image
AT91M40400-25AI PDF Datasheet	AT91M40400-25AI Download Datasheet	AT91M40400-25AI Datasheet
AT91M40400-25AI Stock	Buy AT91M40400-25AI	Buy Micrel / Microchip Technology AT91M40400-25AI
Micrel / Microchip Technology AT91M40400-25AI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91M40400-25AI	Microchip Technology AT91M40400-25AI	Roving Networks / Microchip Technology AT91M40400-25AI

Related Products

 AT91M40800-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ	 AT91FR40162SB-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: Out stock RFQ
 AT91M42800-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ	 AT91FR40162SB-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 121BGA In stock: Out stock RFQ
 AT91M40800-33AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ	 AT91FR4042-CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: Out stock RFQ
 AT91FR4042-CI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: Out stock RFQ	 AT91M40800-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: 184 pcs RFQ
 AT91M40800-33AI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ	 AT91M40400-33AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: Out stock RFQ
 AT91FR4081-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 120BGA In stock: Out stock RFQ	 AT91M40400-25AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: Out stock RFQ