



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT91R40008-66AU

Part Number:	AT91R40008-66AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT ROMLESS 100LQFP
Datasheets:	 AT91R40008-66AU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

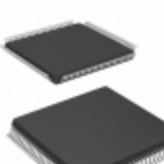
Specifications of AT91R40008-66AU

PART NUMBER	AT91R40008-66AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT ROMLESS 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT91R40008-66AU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	66MHz
SERIES	AT91
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	AT91R4000866AU
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® AT91 Microcontroller IC 16/32-Bit 66MHz ROMless 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	AT91R40008

Related Tags

Micrel / Microchip Technology AT91R40008-66AU	AT91R40008-66AU Distributor	AT91R40008-66AU Supplier
AT91R40008-66AU Price	AT91R40008-66AU Pictures	AT91R40008-66AU Image
AT91R40008-66AU PDF Datasheet	AT91R40008-66AU Download Datasheet	AT91R40008-66AU Datasheet
AT91R40008-66AU Stock	Buy AT91R40008-66AU	Buy Micrel / Microchip Technology AT91R40008-66AU
Micrel / Microchip Technology AT91R40008-66AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

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 AT91R40008-66AI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100LQFP In stock: Out stock RFQ	 AT91R40008-66AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: Out stock RFQ
 AT91R40807-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 100TQFP In stock: Out stock RFQ	 AT91RM3400-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB ROM 100LQFP In stock: Out stock RFQ
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