



Micrel / Microchip Technology

## AT89C5115-RATUM

Part Number:	AT89C5115-RATUM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 16KB FLASH 32VQFP
Datasheets:	 <a href="#">AT89C5115-RATUM.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

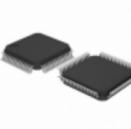
### Specifications of AT89C5115-RATUM

PART NUMBER	AT89C5115-RATUM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AT89C5115-RATUM.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VQFP (7x7)
SPEED	40MHz
SERIES	89C
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	AT89C5115RATUM
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	80C51 89C Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 32-VQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	AT89C5115

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 <p><b>AT89C5121-SK1</b> Manufacturers: Micrel / Microchip Technology Description: KIT STARTER FOR T8XC5121 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AT89C51-33PI</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AT89C51-24PI</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AT89C51-24PC</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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