



Micrel / Microchip Technology

T89C5115-RATIM

Part Number:	T89C5115-RATIM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 16KB FLASH 32VQFP
Datasheets:	PDF T89C5115-RATIM.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of T89C5115-RATIM

PART NUMBER	T89C5115-RATIM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF T89C5115-RATIM.pdf
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	T89C5115-RASIM T89C5115-RASIM-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	T89C5115

Related Tags

Micrel / Microchip Technology T89C5115-RATIM	T89C5115-RATIM Distributor	T89C5115-RATIM Supplier
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<p>T89C51CC01CA-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock RFQ</p>	<p>T89C51CC01CA-7CTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64CSBGA In stock: Out stock RFQ</p>
<p>T89C51AC2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock RFQ</p>	<p>T89C51CC01UA-7CTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64CSBGA In stock: Out stock RFQ</p>
<p>T89C5115-TISUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: Out stock RFQ</p>	<p>T89C5115-SISIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28PLCC In stock: Out stock RFQ</p>
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<p>T89C51AC2-RLTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: Out stock RFQ</p>	<p>T89C5115-TISIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: Out stock RFQ</p>

