




Micrel / Microchip Technology

AT89C51RD2-RLRIM

Part Number:	AT89C51RD2-RLRIM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 64KB FLASH 44VQFP
Datasheets:	PDF AT89C51RD2-RLRIM.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 AT89C51RD2-RLRIM

PART NUMBER	AT89C51RD2-RLRIM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF AT89C51RD2-RLRIM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFP (10x10)
SPEED	60MHz
SERIES	89C
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-LQFP
OTHER NAMES	AT89C51RD2RLRIMTR
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 89C Microcontroller IC 8-Bit 60MHz 64KB (64K x 8) FLASH 44-VQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89C51RD2

Related Tags

Micrel / Microchip Technology AT89C51RD2-RLRIM	AT89C51RD2-RLRIM Distributor	AT89C51RD2-RLRIM Supplier
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Related Products

 <p>AT89C51RC2-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 20 pcs</p> <p>RFQ</p>	 <p>AT89C51RC2-SLRUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock</p> <p>RFQ</p>
 <p>AT89C51RD2-RLTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: 315 pcs</p> <p>RFQ</p>	 <p>AT89C51RC2-SLSUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock</p> <p>RFQ</p>
 <p>AT89C51RD2-SLRUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock</p> <p>RFQ</p>	 <p>AT89C51RD2-RLRUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: Out stock</p> <p>RFQ</p>
 <p>AT89C51RC2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock</p> <p>RFQ</p>	 <p>AT89C51RD2-RLRUM Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: Out stock</p> <p>RFQ</p>
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 <p>AT89C51RD2-RLTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: Out stock</p> <p>RFQ</p>	 <p>AT89C51RC2-SLRUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 366 pcs</p> <p>RFQ</p>