

 **Micrel / Microchip Technology**



Image may be representation. See specifications for product details.

AT89C51ID2-RLTUM

Part Number:	AT89C51ID2-RLTUM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 44VQFP
Datasheets:	 AT89C51ID2-RLTUM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9848 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89C51ID2-RLTUM

PART NUMBER	AT89C51ID2-RLTUM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9848 pcs
DATA SHEET	 AT89C51ID2-RLTUM.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	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	AT89C51ID2RLTUM
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	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
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	I²C, SPI, UART/USART
BASE PART NUMBER	AT89C51ID2

Related Tags

Micrel / Microchip Technology AT89C51ID2-RLTUM	AT89C51ID2-RLTUM Distributor	AT89C51ID2-RLTUM Supplier
AT89C51ID2-RLTUM Price	AT89C51ID2-RLTUM Pictures	AT89C51ID2-RLTUM Image
AT89C51ID2-RLTUM PDF Datasheet	AT89C51ID2-RLTUM Download Datasheet	AT89C51ID2-RLTUM Datasheet
AT89C51ID2-RLTUM Stock	Buy AT89C51ID2-RLTUM	Buy Micrel / Microchip Technology AT89C51ID2-RLTUM
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Related Products

 AT89C51ID2-SLRIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3764 pcs RFQ	 AT89C51IC2-SLSIL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 6422 pcs RFQ
 AT89C51ID2-RLTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: 3058 pcs RFQ	 AT89C51RB2-3CSUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 18113 pcs RFQ
 AT89C51ID2-RLRIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: 3988 pcs RFQ	 AT89C51ID2-SLRUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 11267 pcs RFQ
 AT89C51ID2-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 12353 pcs RFQ	 AT89C51RB2-3CSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 5246 pcs RFQ
 AT89C51ID2-SLRUM Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 7846 pcs RFQ	 AT89C51IC2-SLSUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 21437 pcs RFQ
 AT89C51IC2-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 17442 pcs RFQ	 AT89C51ID2-RLRUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: 13025 pcs RFQ