



Micrel / Microchip Technology



AT87C51RD2-RDTUM

Part Number:	AT87C51RD2-RDTUM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB OTP 64LQFP
Datasheets:	 1.AT87C51RD2-RDTUM.pdf  2.AT87C51RD2-RDTUM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4737 pcs stock
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 AT87C51RD2-RDTUM

PART NUMBER	AT87C51RD2-RDTUM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB OTP 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4737 pcs
DATA SHEET	 1.AT87C51RD2-RDTUM.pdf  2.AT87C51RD2-RDTUM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40/20MHz
SERIES	87C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 87C Microcontroller IC 8-Bit 40/20MHz 64KB (64K x 8) OTP 64-LQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	AT87C51RD2

Related Tags

Micrel / Microchip Technology AT87C51RD2-RDTUM	AT87C51RD2-RDTUM Distributor	AT87C51RD2-RDTUM Supplier
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Related Products

 AT87C51RD2-RDTUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 64LQFP In stock: 5906 pcs RFQ	 AT87C51RD2-SLSUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 4498 pcs RFQ
 AT87C51RC2-RLTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 6454 pcs RFQ	 AT87C51RD2-3CSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 40PDIL In stock: 5401 pcs RFQ
 AT87C51RD2-3CSUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 40PDIL In stock: 2854 pcs RFQ	 AT87C51RD2-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 3771 pcs RFQ
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