



Micrel / Microchip Technology



TS87C51RD2-MIE

Part Number:	TS87C51RD2-MIE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB OTP 44VQFP
	 1.TS87C51RD2-MIE.pdf
	 2.TS87C51RD2-MIE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4541 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS87C51RD2-MIE

PART NUMBER	TS87C51RD2-MIE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB OTP 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4541 pcs
DATA SHEET	 1.TS87C51RD2-MIE.pdf  2.TS87C51RD2-MIE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFP
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	44-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 87C Microcontroller IC 8-Bit 40/20MHz 64KB (64K x 8) OTP 44-VQFP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	TS87C51RD2

Related Tags

Micrel / Microchip Technology TS87C51RD2-MIE	TS87C51RD2-MIE Distributor	TS87C51RD2-MIE Supplier
TS87C51RD2-MIE Price	TS87C51RD2-MIE Pictures	TS87C51RD2-MIE Image
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Related Products

 TS87C51RD2-MCL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 68PLCC In stock: 6222 pcs RFQ	 TS87C51RD2-MCM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 64LQFP In stock: 3353 pcs RFQ
 TS87C51RD2-MIA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 40PDIL In stock: 6789 pcs RFQ	 TS87C51RD2-VCL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 68PLCC In stock: 3001 pcs RFQ
 TS87C51RD2-VCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 40PDIL In stock: 4633 pcs RFQ	 TS87C51RD2-VCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44VQFP In stock: 3687 pcs RFQ
 TS87C51RD2-MIL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 68PLCC In stock: 4108 pcs RFQ	 TS87C51RD2-MCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44VQFP In stock: 5131 pcs RFQ
 TS87C51RD2-MIB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 3038 pcs RFQ	 TS87C51RD2-VIA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 40PDIL In stock: 3038 pcs RFQ
 TS87C51RD2-MCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 6272 pcs RFQ	 TS87C51RD2-VCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 4529 pcs RFQ