



Micrel / Microchip Technology



TS87C51RD2-LIB

Part Number:	TS87C51RD2-LIB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB OTP 44PLCC
	 1.TS87C51RD2-LIB.pdf
	 2.TS87C51RD2-LIB.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS87C51RD2-LIB

PART NUMBER	TS87C51RD2-LIB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4369 pcs
DATA SHEET	 1.TS87C51RD2-LIB.pdf  2.TS87C51RD2-LIB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	30/20MHz
SERIES	87C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 87C Microcontroller IC 8-Bit 30/20MHz 64KB (64K x 8) OTP 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	TS87C51RD2

Related Tags

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

 TS87C51RD2-MCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44VQFP In stock: 5131 pcs RFQ	 TS87C51RD2-MCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 6272 pcs RFQ
 TS87C51RD2-MCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 40PDIL In stock: 3990 pcs RFQ	 TS87C51RD2-LCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 40PDIL In stock: 5464 pcs RFQ
 TS87C51RD2-LCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44VQFP In stock: 3738 pcs RFQ	 TS87C51RD2-LCL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 68PLCC In stock: 5466 pcs RFQ
 TS87C51RD2-LCMD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 64LQFP In stock: 3468 pcs RFQ	 TS87C51RD2-LIA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 40PDIL In stock: 5211 pcs RFQ
 TS87C51RD2-MCM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 64LQFP In stock: 3353 pcs RFQ	 TS87C51RD2-LIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44VQFP In stock: 4165 pcs RFQ
 TS87C51RD2-MCL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 68PLCC In stock: 6222 pcs RFQ	 TS87C51RD2-LCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 5953 pcs RFQ