



Micrel / Microchip Technology



TS87C51RD2-LCE

Part Number:	TS87C51RD2-LCE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB OTP 44VQFP
Datasheets:	1.TS87C51RD2-LCE.pdf 2.TS87C51RD2-LCE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3738 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 TS87C51RD2-LCE

PART NUMBER	TS87C51RD2-LCE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB OTP 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3738 pcs
DATA SHEET	1.TS87C51RD2-LCE.pdf 2.TS87C51RD2-LCE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFP
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	Tray
PACKAGE / CASE	44-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 30/20MHz 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-LCE	TS87C51RD2-LCE Distributor	TS87C51RD2-LCE Supplier
TS87C51RD2-LCE Price	TS87C51RD2-LCE Pictures	TS87C51RD2-LCE Image
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Related Products

 TS87C51RC2-VIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 7023 pcs RFQ	 TS87C51RD2-LIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44VQFP In stock: 4165 pcs RFQ
 TS87C51RC2-VCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 2872 pcs RFQ	 TS87C51RC2-VIB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 4588 pcs RFQ
 TS87C51RD2-LCMD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 64LQFP In stock: 3468 pcs RFQ	 TS87C51RC2-VIA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40PDIL In stock: 4095 pcs RFQ
 TS87C51RD2-MCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 40PDIL In stock: 3990 pcs RFQ	 TS87C51RD2-LCL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 68PLCC In stock: 5466 pcs RFQ
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