



Micrel / Microchip Technology

## AT87C54X2-RLTUM

Part Number:	AT87C54X2-RLTUM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 16KB OTP 44VQFP
Datasheets:	<a href="#">AT87C54X2-RLTUM.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6388 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of AT87C54X2-RLTUM

PART NUMBER	AT87C54X2-RLTUM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB OTP 44VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6388 pcs
DATA SHEET	<a href="#">AT87C54X2-RLTUM.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFP (10x10)
SPEED	40/20MHz
SERIES	87C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 87C Microcontroller IC 8-Bit 40/20MHz 16KB (16K x 8) OTP 44-VQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	AT87C54X2

### Related Tags

Micrel / Microchip Technology AT87C54X2-RLTUM	AT87C54X2-RLTUM Distributor	AT87C54X2-RLTUM Supplier
AT87C54X2-RLTUM Price	AT87C54X2-RLTUM Pictures	AT87C54X2-RLTUM Image
AT87C54X2-RLTUM PDF Datasheet	AT87C54X2-RLTUM Download Datasheet	AT87C54X2-RLTUM Datasheet
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### Related Products

<p><b>AT87C58X2-3CSUL</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40PDIL In stock: 5995 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AT87C52X2-SLSUL</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 5828 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AT87C58X2-3CSUM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40PDIL In stock: 3526 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AT87C54X2-3CSUM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40PDIL In stock: 5421 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AT87C52X2-SLSUM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 5048 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AT87C58X2-RLTUL</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 5744 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AT87C54X2-SLSUM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4441 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AT87C54X2-RLTUL</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44VQFP In stock: 2885 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AT87C54X2-3CSUL</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40PDIL In stock: 3164 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AT87C54X2-SLRUM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4577 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AT87C54X2-SLSUL</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 6621 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AT87C52X2-RLTUM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB OTP 44VQFP In stock: 3813 pcs</p> <p><a href="#">RFQ</a></p>