

 **MICROCHIP**

Micrel / Microchip Technology

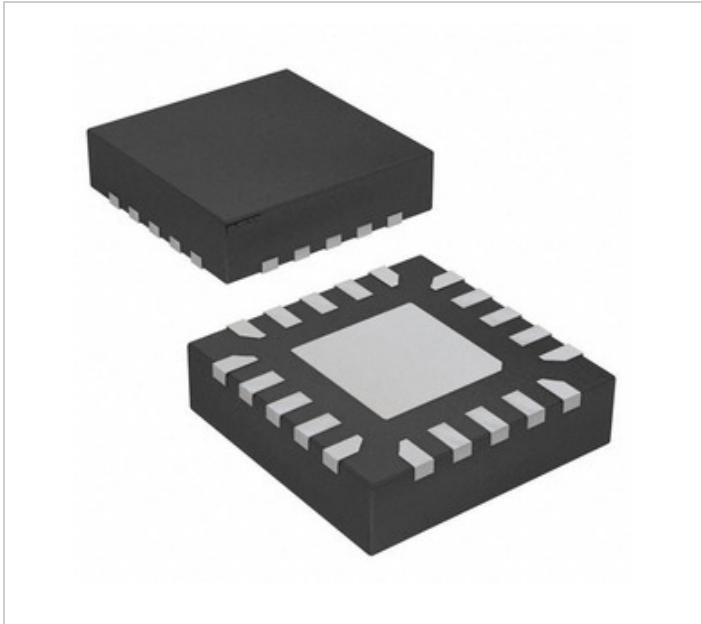


Image may be representation. See specifications for product details.

ATTINY841-MMH

Part Number:	ATTINY841-MMH
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 20VQFN
	PDF 1.ATTINY841-MMH.pdf
	PDF 2.ATTINY841-MMH.pdf
	PDF 3.ATTINY841-MMH.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

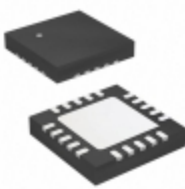
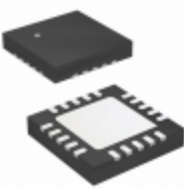
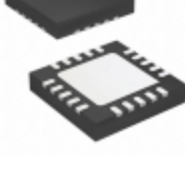
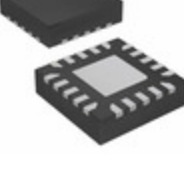
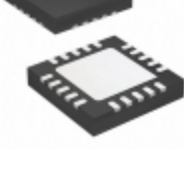
Specifications of ATTINY841-MMH

PART NUMBER	ATTINY841-MMH
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.ATTINY841-MMH.pdf PDF 2.ATTINY841-MMH.pdf PDF 3.ATTINY841-MMH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-VQFN (3x3)
SPEED	16MHz
SERIES	AVR® Attiny
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	PWM
PACKAGING	Tray
PACKAGE / CASE	20-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 20-VQFN (3x3)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATTINY841

Related Tags

Micrel / Microchip Technology ATTINY841-MMH	ATTINY841-MMH Distributor	ATTINY841-MMH Supplier
ATTINY841-MMH Price	ATTINY841-MMH Pictures	ATTINY841-MMH Image
ATTINY841-MMH PDF Datasheet	ATTINY841-MMH Download Datasheet	ATTINY841-MMH Datasheet
ATTINY841-MMH Stock	Buy ATTINY841-MMH	Buy Micrel / Microchip Technology ATTINY841-MMH
Micrel / Microchip Technology ATTINY841-MMH	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY841-MMH	Microchip Technology ATTINY841-MMH	Roving Networks / Microchip Technology ATTINY841-MMH

Related Products

 ATTINY841-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock RFQ	 ATTINY84-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock RFQ
 ATTINY841-SSUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: Out stock RFQ	 ATTINY84-20SSUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: Out stock RFQ
 ATTINY84A-CCU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 15UFBGA In stock: 453 pcs RFQ	 ATTINY841-SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: Out stock RFQ
 ATTINY84-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 698 pcs RFQ	 ATTINY841-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20VQFN In stock: Out stock RFQ
 ATTINY84-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14DIP In stock: 714 pcs RFQ	 ATTINY84-20MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock RFQ
 ATTINY84-20SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: Out stock RFQ	 ATTINY841-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 94 pcs RFQ