




Micrel / Microchip Technology

## ATTINY841-MMH

Part Number:	ATTINY841-MMH
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 8KB FLASH 20VQFN <a href="#">PDF 1.ATTINY841-MMH.pdf</a> <a href="#">PDF 2.ATTINY841-MMH.pdf</a> <a href="#">PDF 3.ATTINY841-MMH.pdf</a>
Datasheets:	<a href="#">PDF 1.ATTINY841-MMH.pdf</a> <a href="#">PDF 2.ATTINY841-MMH.pdf</a> <a href="#">PDF 3.ATTINY841-MMH.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	97681 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.

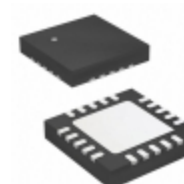


### Specifications of ATTINY841-MMH

PART NUMBER	ATTINY841-MMH
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97681 pcs
DATA SHEET	<a href="#">PDF 1.ATTINY841-MMH.pdf</a> <a href="#">PDF 2.ATTINY841-MMH.pdf</a> <a href="#">PDF 3.ATTINY841-MMH.pdf</a>
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)
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	I <sup>2</sup> C, 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

 <p><b>ATTINY84-20MUR</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 20QFN  In stock: 104434 pcs  <a href="#">RFQ</a></p>	 <p><b>ATTINY841-SSU</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 14SOIC  In stock: 86229 pcs  <a href="#">RFQ</a></p>
 <p><b>ATTINY84A-CCU</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 15UFBGA  In stock: 73287 pcs  <a href="#">RFQ</a></p>	 <p><b>ATTINY841-MU</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 20QFN  In stock: 77312 pcs  <a href="#">RFQ</a></p>
 <p><b>ATTINY841-MMHR</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 20VQFN  In stock: 83101 pcs  <a href="#">RFQ</a></p>	 <p><b>ATTINY84-20PU</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 14DIP  In stock: 47354 pcs  <a href="#">RFQ</a></p>
 <p><b>ATTINY84-20SSUR</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 14SOIC  In stock: 50151 pcs  <a href="#">RFQ</a></p>	 <p><b>ATTINY84-20MUR</b>  Manufacturers: Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 20QFN  In stock: 50486 pcs  <a href="#">RFQ</a></p>
 <p><b>ATTINY84-20SSU</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 14SOIC  In stock: 43479 pcs  <a href="#">RFQ</a></p>	 <p><b>ATTINY84-20MU</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 20QFN  In stock: 41002 pcs  <a href="#">RFQ</a></p>
 <p><b>ATTINY841-MUR</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 20QFN  In stock: 92663 pcs  <a href="#">RFQ</a></p>	 <p><b>ATTINY841-SSUR</b>  Manufacturers: Micrel / Microchip Technology  Description: IC MCU 8BIT 8KB FLASH 14SOIC  In stock: 92489 pcs  <a href="#">RFQ</a></p>