



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY441-SSUR

Part Number:	ATTINY441-SSUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 14SOIC
	1.ATTINY441-SSUR.pdf
	2.ATTINY441-SSUR.pdf
	3.ATTINY441-SSUR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	120459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

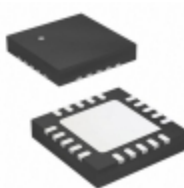
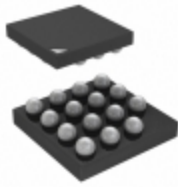
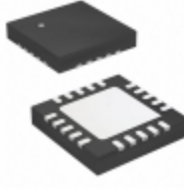
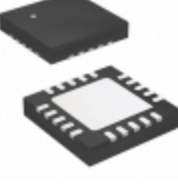
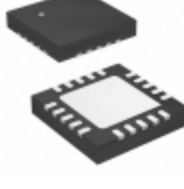
Specifications of ATTINY441-SSUR

PART NUMBER	ATTINY441-SSUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120459 pcs
DATA SHEET	1.ATTINY441-SSUR.pdf 2.ATTINY441-SSUR.pdf 3.ATTINY441-SSUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SPEED	16MHz
SERIES	AVR® ATtiny
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ATTINY441-SSURTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 16MHz 4KB (4K x 8) FLASH 14-SOIC
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATTINY441

Related Tags

Micrel / Microchip Technology ATTINY441-SSUR	ATTINY441-SSUR Distributor	ATTINY441-SSUR Supplier
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Related Products

 ATTINY441-SSUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 118016 pcs RFQ	 ATTINY441-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 111530 pcs RFQ
 ATTINY44A-CCU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 15UFBGA In stock: 97471 pcs RFQ	 ATTINY441-MMHRA0 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: 4899 pcs RFQ
 ATTINY44A-CCUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 15UFBGA In stock: 81538 pcs RFQ	 ATTINY44A-CCUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 15UFBGA In stock: 138013 pcs RFQ
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