



Micrel / Microchip Technology



ATTINY44-15SSZ

Part Number:	ATTINY44-15SSZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 14SOIC
Datasheets:	 ATTINY44-15SSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	157807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

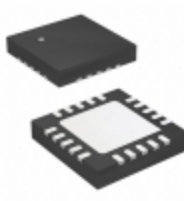
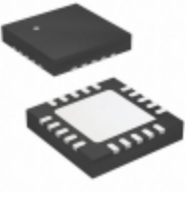
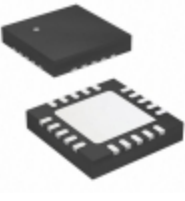
Specifications of ATTINY44-15SSZ

PART NUMBER	ATTINY44-15SSZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	157807 pcs
DATA SHEET	 ATTINY44-15SSZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SPEED	16MHz
SERIES	Automotive, AEC-Q100, AVR® ATTiny
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1611-ATTINY44-15SSZ 1611-ATTINY44-15SSZ-ND 1611-ATTINY44-15SSZCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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	256 x 8
DETAILED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® ATTiny Microcontroller IC 8-Bit 16MHz 4KB (2K x 16) FLASH 14-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI

Related Tags

Micrel / Microchip Technology ATTINY44-15SSZ	ATTINY44-15SSZ Distributor	ATTINY44-15SSZ Supplier
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ATTINY44-15SSZ PDF Datasheet	ATTINY44-15SSZ Download Datasheet	ATTINY44-15SSZ Datasheet
ATTINY44-15SSZ Stock	Buy ATTINY44-15SSZ	Buy Micrel / Microchip Technology ATTINY44-15SSZ
Micrel / Microchip Technology ATTINY44-15SSZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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