



Micrel / Microchip Technology

ATTINY461-15XZ

Part Number:	ATTINY461-15XZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20TSSOP
Datasheets:	 ATTINY461-15XZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

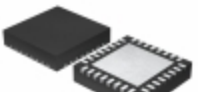
Specifications of ATTINY461-15XZ

PART NUMBER	ATTINY461-15XZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ATTINY461-15XZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
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	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	1611-ATTINY461-15XZCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 20-TSSOP
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI

Related Tags

Micrel / Microchip Technology ATTINY461-15XZ	ATTINY461-15XZ Distributor	ATTINY461-15XZ Supplier
ATTINY461-15XZ Price	ATTINY461-15XZ Pictures	ATTINY461-15XZ Image
ATTINY461-15XZ PDF Datasheet	ATTINY461-15XZ Download Datasheet	ATTINY461-15XZ Datasheet
ATTINY461-15XZ Stock	Buy ATTINY461-15XZ	Buy Micrel / Microchip Technology ATTINY461-15XZ
Micrel / Microchip Technology ATTINY461-15XZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY461-15XZ	Microchip Technology ATTINY461-15XZ	Roving Networks / Microchip Technology ATTINY461-15XZ

Related Products

 ATTINY461-15SZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 99 pcs RFQ	 ATTINY461-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ
 ATTINY461-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 635 pcs RFQ	 ATTINY461-20MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: Out stock RFQ
 ATTINY461-15XD Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ	 ATTINY461-15XZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ
 ATTINY461-15XD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ	 ATTINY461-15MD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ
 ATTINY461-15SZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 83 pcs RFQ	 ATTINY461-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: Out stock RFQ
 ATTINY461-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 622 pcs RFQ	 ATTINY461-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 933 pcs RFQ