

ATMEGA644-20PU



Microchip Technology

IC MCU 8BIT 64KB FLASH 40DIP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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In Stock
425 pcs
Minimum:1
Multiples:100
Manufacturer lead time 10 weeks

PRICE	
1 pcs	\$5.42
25 pcs	\$4.965
100 pcs	\$4.491

We can supply Microchip Technology ATMEGA644-20PU, use the request quote form to request ATMEGA644-20PU price, Microchip Technology Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number ATMEGA644-20PU. The price and lead time for ATMEGA644-20PU depending on the quantity required, availability and warehouse location.

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Specifications

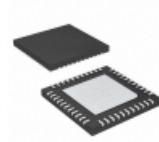
Voltage - Supply (Vcc/Vdd):	2.7 V ~ 5.5 V
Supplier Device Package:	40-PDIP
Speed:	20MHz
Series:	AVR® ATmega
RAM Size:	4K x 8
Program Memory Type:	FLASH
Program Memory Size:	64KB (32K x 16)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Tube
Package / Case:	40-DIP (0.600", 15.24mm)
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	32
EEPROM Size:	2K x 8
Data Converters:	A/D 8x10b
Core Size:	8-Bit
Core Processor:	AVR
Connectivity:	I ² C, SPI, UART/USART

Related products



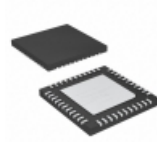
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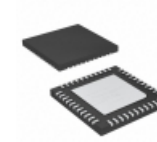
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ATMEGA644
8-bit Microcontroller with 64K Bytes In-System Programmable Flash
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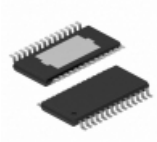
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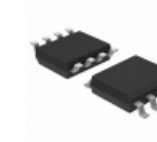
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IC WATCHDOG TIMER SOT-25
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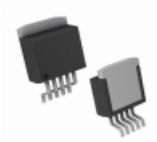
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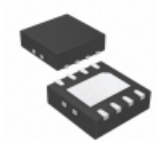
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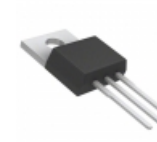
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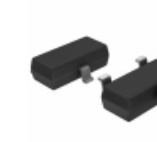
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