








	<h2 style="color: red;">ATMEGA16-16AC</h2>	
	<b>Manufacturer Part Number:</b>	ATMEGA16-16AC
	<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
	<b>Part of Description:</b>	IC MCU 8BIT 16KB FLASH 44TQFP
	<b>Datasheets:</b>	<a href="#">1.ATMEGA16-16AC.pdf</a> <a href="#">2.ATMEGA16-16AC.pdf</a>
	<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
	<b>Stock Condition:</b>	New original, Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

Specifications	
Part Number	ATMEGA16-16AC
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 44TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	AVR® ATmega
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	AVR
Speed	16MHz
Number of I/O	32
EEPROM Size	512 x 8
RAM Size	1K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	16KB (8K x 16)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tray

ATMEGA16-16AC is New Original in Stock, Search ATMEGA16-16AC Datasheets, PDF, Inventory at Y-IC.com Online, Order ATMEGA16-16AC Micrel / Microchip Technology with warrantied and confidence. RFQ ATMEGA16-16AC : Info@Y-IC.com

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<p><b>In:</b></p>  <p><b>ATMEGA16</b> Atmel (Microchip Technology) ATMEGA16 ATMEL</p>	 <p><b>ATMEGA128RZAV-8MU</b> Micrel / Microchip Technology IC RF TXRX+MCU 802.15.4 64-VQFN</p>	 <p><b>ATMEGA128RZAV-8AU</b> Micrel / Microchip Technology IC RF TXRX+MCU 802.15.4 64-TQFP</p>	 <p><b>ATMEGA16-16AQ</b> Micrel / Microchip Technology IC MCU 8BIT 16KB FLASH 44TQFP</p>
 <p><b>ATMEGA16-16AQR</b> Micro Commercial Components (MCC) IC MCU 8BIT 16KB FLASH 44TQFP</p>	 <p><b>ATMEGA16-16AI</b> Micrel / Microchip Technology IC MCU 8BIT 16KB FLASH 44TQFP</p>	 <p><b>ATMEGA16-16AJ</b> Micrel / Microchip Technology IC MCU 8BIT 16KB FLASH 44TQFP</p>	 <p><b>ATMEGA16-16AQR</b> Micrel / Microchip Technology IC MCU 8BIT 16KB FLASH 44TQFP</p>

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| ↔ LYT0006D           | ⇒ MAX5014ESA         | D MAX5132AE4E+T        | ⊛ MIC8114TUYTR      | ⊣ MN101C427HB       |
| ⊛ MT29F2G16ABAEAWP:E | D NE3210S01-T1-A     | ⇒ OPA2691IDR           | ↔ PC817X2NSZ        | ⇒ PIP3114-P         |
| ⊣ R1405VB1           | ⊛ RB168VYM-30FH      | ↔ SKM50GD063DL         | ⇒ SKY73120-11       | ⇒ SN74LV10ADR       |
| ⊛ SPDA2000A-PL099    | ⊣ ST72F324/K4TA      | ⊛ T130N400BOC          | D TS512IDT          | ⇒ UNR91AAGOL        |
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