



Microchip Technology



Micro Commercial Components

Image may be representation. See specifications for product details.

ATMEGA8535-16AUR

Part Number:	ATMEGA8535-16AUR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 8BIT 8KB FLASH 44TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMEGA8535-16AUR

PART NUMBER	ATMEGA8535-16AUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	AVR® ATmega
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	8KB (4K x 16)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
OTHER NAMES	1611-ATMEGA8535-16AURCT
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	ATMEGA8535-16AUR
EXPANDED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44TQFP
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	4.5 V ~ 5.5 V
CORE SIZE	512 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	32

Related Tags

Micro Commercial Components (MCC) ATMEGA8535-16AUR	ATMEGA8535-16AUR Distributor	ATMEGA8535-16AUR Supplier
ATMEGA8535-16AUR Price	ATMEGA8535-16AUR Pictures	ATMEGA8535-16AUR Image
ATMEGA8535-16AUR PDF Datasheet	ATMEGA8535-16AUR Download Datasheet	ATMEGA8535-16AUR Datasheet
ATMEGA8535-16AUR Stock	Buy ATMEGA8535-16AUR	Buy Micro Commercial Components (MCC) ATMEGA8535-16AUR
Micro Commercial Components (MCC) ATMEGA8535-16AUR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) ATMEGA8535-16AUR	Micro Commercial Components ATMEGA8535-16AUR	MCC ATMEGA8535-16AUR
Micro Commercial Co ATMEGA8535-16AUR	Micro Commercial Components (MCC) ATMEGA8535-16AUR	

Related Products

 ATMEGA8535-16JUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 2 pcs RFQ	 ATMEGA8535-16JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: Out stock RFQ
 ATMEGA8535-16AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: Out stock RFQ	 ATMEGA8535-16JUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: Out stock RFQ
 ATMEGA8535-16JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: Out stock RFQ	 ATMEGA8535-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: Out stock RFQ
 ATMEGA8535-16AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: Out stock RFQ	 ATMEGA8515L-8PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 854 pcs RFQ
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