



ATMEGA164PA-CUR

Part Number:	ATMEGA164PA-CUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 49VFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27192 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

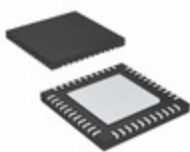
Specifications of ATMEGA164PA-CUR

PART NUMBER	ATMEGA164PA-CUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 49VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27192 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	49-VFBGA (5x5)
SERIES	AVR® ATmega
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	20MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	16KB (8K x 16)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
POLARIZATION	49-VFBGA
OTHER NAMES	1611-ATMEGA164PA-CURDKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATMEGA164PA-CUR
EXPANDED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 16KB (8K x 16) FLASH 49-VFBGA (5x5)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 49VFBGA
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	1.8 V ~ 5.5 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	32

Related Tags

Micrel / Microchip Technology ATMEGA164PA-CUR	ATMEGA164PA-CUR Distributor	ATMEGA164PA-CUR Supplier
ATMEGA164PA-CUR Price	ATMEGA164PA-CUR Pictures	ATMEGA164PA-CUR Image
ATMEGA164PA-CUR PDF Datasheet	ATMEGA164PA-CUR Download Datasheet	ATMEGA164PA-CUR Datasheet
ATMEGA164PA-CUR Stock	Buy ATMEGA164PA-CUR	Buy Micrel / Microchip Technology ATMEGA164PA-CUR
Micrel / Microchip Technology ATMEGA164PA-CUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA164PA-CUR	Microchip Technology ATMEGA164PA-CUR	Roving Networks / Microchip Technology ATMEGA164PA-CUR

Related Products

 ATMEGA164PA-MNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 32612 pcs RFQ	 ATMEGA164PA-MCHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 61430 pcs RFQ
 ATMEGA164PA-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 31222 pcs RFQ	 ATMEGA164PA-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 49VFBGA In stock: 29019 pcs RFQ
 ATMEGA164PA-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 49VFBGA In stock: 47582 pcs RFQ	 ATMEGA164PA-ANR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 30000 pcs RFQ
 ATMEGA164PA-MCHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 31257 pcs RFQ	 ATMEGA164PA-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 32189 pcs RFQ
 ATMEGA164PA-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 46321 pcs RFQ	 ATMEGA164PA-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 28929 pcs RFQ
 ATMEGA164PA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 29633 pcs RFQ	 ATMEGA164PA-MCH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 28409 pcs RFQ