



ATMEGA64A-AN

Part Number:	ATMEGA64A-AN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64TQFP
Datasheets:	PDF 1.ATMEGA64A-AN.pdf PDF 2.ATMEGA64A-AN.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	20495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

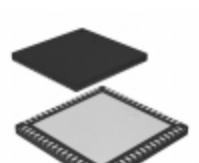
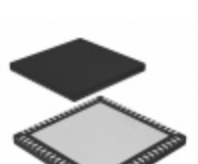
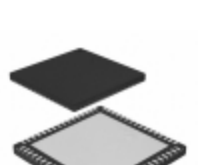
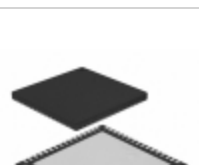
Specifications of ATMEGA64A-AN

PART NUMBER	ATMEGA64A-AN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20495 pcs
DATA SHEET	PDF 1.ATMEGA64A-AN.pdf PDF 2.ATMEGA64A-AN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
SPEED	16MHz
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	64-TQFP
OTHER NAMES	ATMEGA64AAN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 64KB (32K x 16) FLASH 64-TQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATMEGA64

Related Tags

Micrel / Microchip Technology ATMEGA64A-AN	ATMEGA64A-AN Distributor	ATMEGA64A-AN Supplier
ATMEGA64A-AN Price	ATMEGA64A-AN Pictures	ATMEGA64A-AN Image
ATMEGA64A-AN PDF Datasheet	ATMEGA64A-AN Download Datasheet	ATMEGA64A-AN Datasheet
ATMEGA64A-AN Stock	Buy ATMEGA64A-AN	Buy Micrel / Microchip Technology ATMEGA64A-AN
Micrel / Microchip Technology ATMEGA64A-AN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA64A-AN	Microchip Technology ATMEGA64A-AN	Roving Networks / Microchip Technology ATMEGA64A-AN

Related Products

 ATMEGA64A-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 20870 pcs RFQ	 ATMEGA649V-8AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 14108 pcs RFQ
 ATMEGA649V-8MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 13107 pcs RFQ	 ATMEGA649V-8MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 12670 pcs RFQ
 ATMEGA64A-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 22025 pcs RFQ	 ATMEGA649V-8MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 12480 pcs RFQ
 ATMEGA649V-8AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 13316 pcs RFQ	 ATMEGA64A-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 24727 pcs RFQ
 ATMEGA64A-ANR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 23400 pcs RFQ	 ATMEGA64A-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 21721 pcs RFQ
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