




Microchip Technology

ATTINY828R-AUR

Part Number:	ATTINY828R-AUR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description:	IC MCU 8BIT 8KB FLASH 32TQFP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

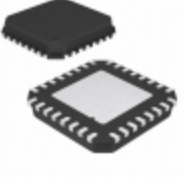


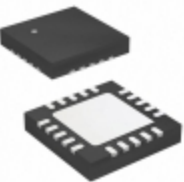
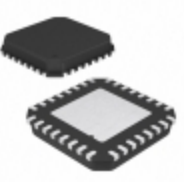
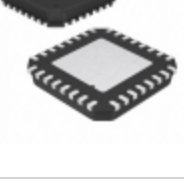



Specifications of ATTINY828R-AUR

PART NUMBER	ATTINY828R-AUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	AVR® ATtiny
REVERSE RECOVERY TIME (TRR)	20MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	8KB (8K x 8)
PROGRAM MEMORY SIZE	I ² C, SPI, UART/USART
OTHER NAMES	1611-ATTINY828R-AURCT
OSCILLATOR TYPE	A/D 28x10b
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	ATTINY828R-AUR
EXPANDED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32TQFP
DATA SRAM BYTES	256 x 8
DATA CONVERTERS	1.7 V ~ 5.5 V
CORE SIZE	512 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	28

Related Tags

Micro Commercial Components (MCC) ATTINY828R-AUR	ATTINY828R-AUR Distributor	ATTINY828R-AUR Supplier
ATTINY828R-AUR Price	ATTINY828R-AUR Pictures	ATTINY828R-AUR Image
ATTINY828R-AUR PDF Datasheet	ATTINY828R-AUR Download Datasheet	ATTINY828R-AUR Datasheet
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Related Products

 <p>ATTINY828-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 957 pcs</p> <p>RFQ</p>	 <p>ATTINY828R-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATTINY828-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>ATTINY84-20MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATTINY84-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 698 pcs</p> <p>RFQ</p>	 <p>ATTINY828R-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATTINY828R-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATTINY84-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATTINY84-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 5 pcs</p> <p>RFQ</p>	 <p>ATTINY828R-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATTINY828R-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 639 pcs</p> <p>RFQ</p>	 <p>ATTINY828R-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: Out stock</p> <p>RFQ</p>