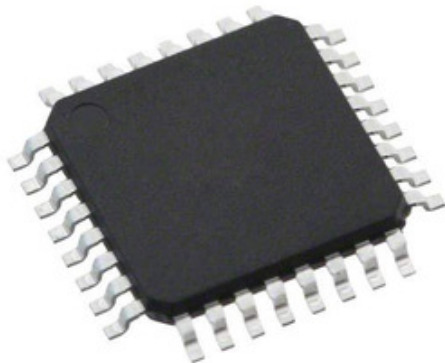


MICROCHIP

Micrel / Microchip Technology



ATTINY828R-AU

Part Number:	ATTINY828R-AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32TQFP
Datasheets:	PDF 1.ATTINY828R-AU.pdf PDF 2.ATTINY828R-AU.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	95486 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

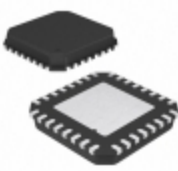
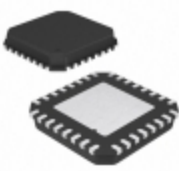
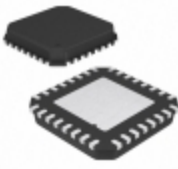
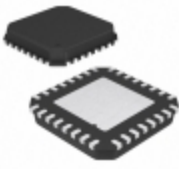
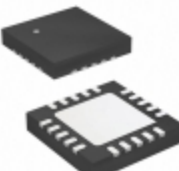
Specifications of ATTINY828R-AU

PART NUMBER	ATTINY828R-AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95486 pcs
DATA SHEET	PDF 1.ATTINY828R-AU.pdf PDF 2.ATTINY828R-AU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-TQFP
OTHER NAMES	ATTINY828RAU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 32-TQFP (7x7)
DATA CONVERTERS	A/D 28x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATTINY828

Related Tags

Micrel / Microchip Technology ATTINY828R-AU	ATTINY828R-AU Distributor	ATTINY828R-AU Supplier
ATTINY828R-AU Price	ATTINY828R-AU Pictures	ATTINY828R-AU Image
ATTINY828R-AU PDF Datasheet	ATTINY828R-AU Download Datasheet	ATTINY828R-AU Datasheet
ATTINY828R-AU Stock	Buy ATTINY828R-AU	Buy Micrel / Microchip Technology ATTINY828R-AU
Micrel / Microchip Technology ATTINY828R-AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY828R-AU	Microchip Technology ATTINY828R-AU	Roving Networks / Microchip Technology ATTINY828R-AU

Related Products

 ATTINY828R-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 7085 pcs RFQ	 ATTINY828-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 164342 pcs RFQ
 ATTINY84-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 15395 pcs RFQ	 ATTINY828-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 88058 pcs RFQ
 ATTINY828R-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 85478 pcs RFQ	 ATTINY828R-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 89344 pcs RFQ
 ATTINY828-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 106330 pcs RFQ	 ATTINY828-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 5822 pcs RFQ
 ATTINY828-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 104867 pcs RFQ	 ATTINY828R-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 3741 pcs RFQ
 ATTINY828-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 85861 pcs RFQ	 ATTINY84-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 105396 pcs RFQ