

ATTINY828R-AU



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See Product Specifications for product details.
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Part Number: [ATTINY828R-AU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 32TQFP

Data sheet:  [ATtiny828 Summary](#)
 [ATtiny828 Datasheet](#)

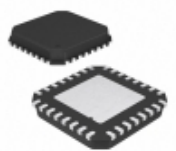
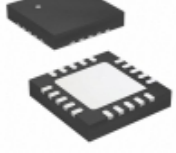
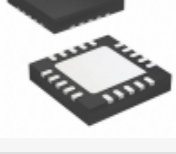
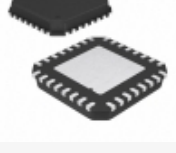
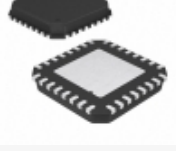
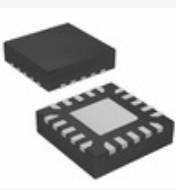
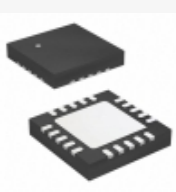
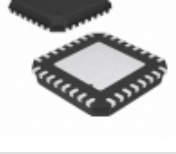
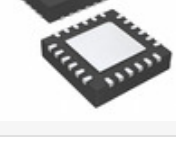
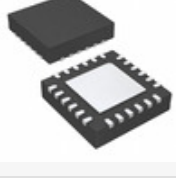
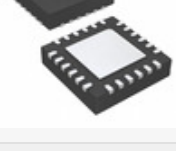
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
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	63156 pcs	Data sheet	ATtiny828 Summary ATtiny828 Datasheet
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	6 Weeks	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	PC, SPI, UART/USART
Base Part Number	ATTINY828		
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	Part#: ATTINY828-AUR Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY828R-MU Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY84-15MZ Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATTINY817-MFR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY828R-AUR Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MN Description: 20MHZ,8KB,QFN24,IND 105C,GREEN	Manufacturers: Micrel / Microchip Technology	RFQ

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