

ATTINY828-AUR



Images are for reference only.
See Product Specifications for product details.
Buy ATTINY828-AUR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [ATTINY828-AUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 32TQFP

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

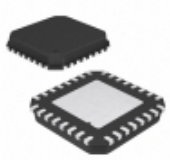
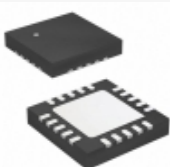
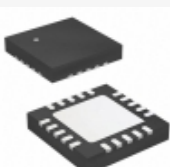
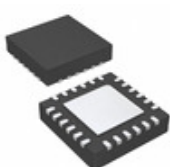
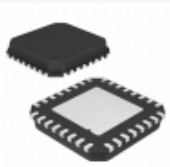
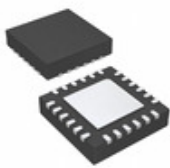
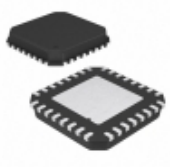
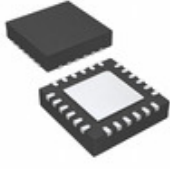
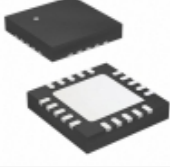
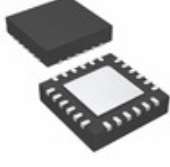
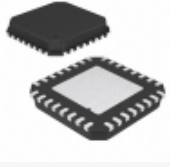
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATTINY828-AUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 32TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	103573 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	Tape & Reel (TR)
Package / Case	32-TQFP	Other Names	ATTINY828-AURTR ATTINY828AUR
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 103573 pieces of Micrel / Microchip Technology ATTINY828-AUR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ATTINY828R-MU Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY84-20MU Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-QTMOISTD Description: TINY817 QTOUCH MOISTURE DEMO KIT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY84-15MZ Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MFR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY828-MU Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-XPRO Description: ATTINY817 XPLAINED PRO EVALUATIO	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY828R-AU Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MNR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-SNR Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY828R-AUR Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY828R-MUR Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY84-20PU Description: IC MCU 8BIT 8KB FLASH 14DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MF Description: 20MHZ,8KB,QFN24,IND 125C,GREEN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY828-AU Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY84-20MUR Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MN Description: 20MHZ,8KB,QFN24,IND 105C,GREEN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY828-MUR Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-XMINI Description: ATTINY817 XPLAINED MINI EVAL KIT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-SFR Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATTINY828-AUR			
Micrel / Microchip Technology ATTINY828-AUR	ATTINY828-AUR distributor	ATTINY828-AUR supplier	ATTINY828-AUR price
ATTINY828-AUR download datasheet	ATTINY828-AUR datasheet	ATTINY828-AUR stock	buy ATTINY828-AUR
Micrel / Microchip Technology ATTINY828-AUR	Microchip Technology ATTINY828-AUR	Roving Networks / Microchip Technology	
		ATTINY828-AUR	