



Micrel / Microchip Technology

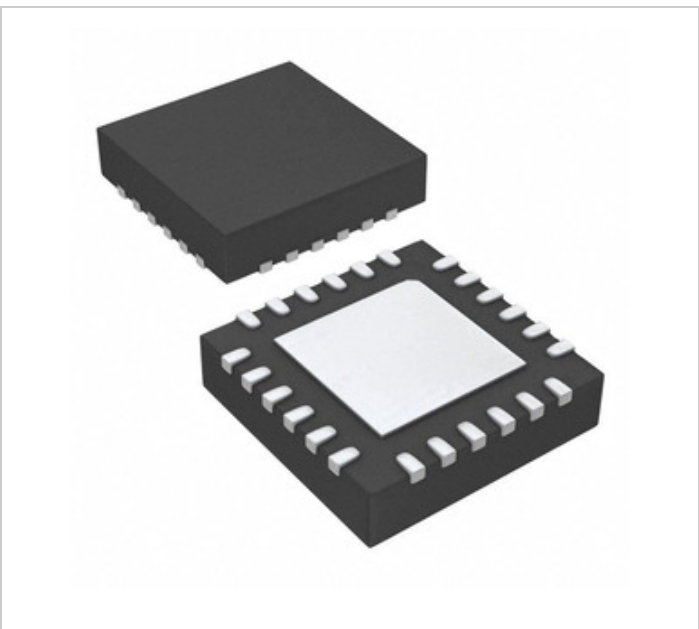


Image may be representation. See specifications for product details.

ATTINY1617-MN

Part Number:	ATTINY1617-MN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IND 105C
Datasheets:	 ATTINY1617-MN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96716 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

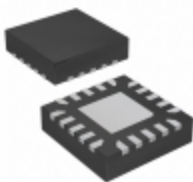
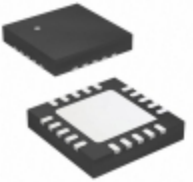
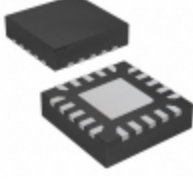
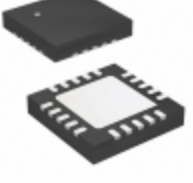
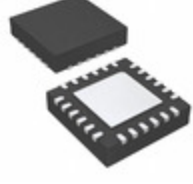
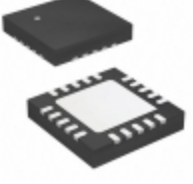
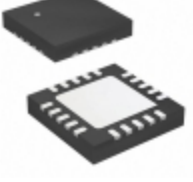
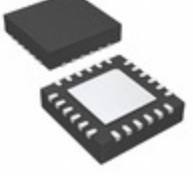
Specifications of ATTINY1617-MN

PART NUMBER	ATTINY1617-MN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IND 105C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96716 pcs
DATA SHEET	 ATTINY1617-MN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SPEED	20MHz
SERIES	tinyAVR™ 1
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	24-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR tinyAVR™ 1 Microcontroller IC 8-Bit 20MHz 16KB (16K x 8) FLASH 24-VQFN (4x4)
DATA CONVERTERS	A/D 24x10b, D/A 3x8b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATTINY1617-MN	ATTINY1617-MN Distributor	ATTINY1617-MN Supplier
ATTINY1617-MN Price	ATTINY1617-MN Pictures	ATTINY1617-MN Image
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Micrel / Microchip Technology ATTINY1617-MN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY1617-MN	Microchip Technology ATTINY1617-MN	Roving Networks / Microchip Technology ATTINY1617-MN

Related Products

 ATTINY1616-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 105582 pcs RFQ	 ATTINY1634-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 5689 pcs RFQ
 ATTINY1616-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 139660 pcs RFQ	 ATTINY1634-MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 3068 pcs RFQ
 ATTINY1617-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 121597 pcs RFQ	 ATTINY1634-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 5648 pcs RFQ
 ATTINY1616-SNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 106137 pcs RFQ	 ATTINY1634-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 63982 pcs RFQ
 ATTINY1616-SFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 134466 pcs RFQ	 ATTINY1634-15XZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 6996 pcs RFQ
 ATTINY1614-SSNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 14SOIC In stock: 112677 pcs RFQ	 ATTINY1617-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 134689 pcs RFQ