

 **MICROCHIP**

Micrel / Microchip Technology

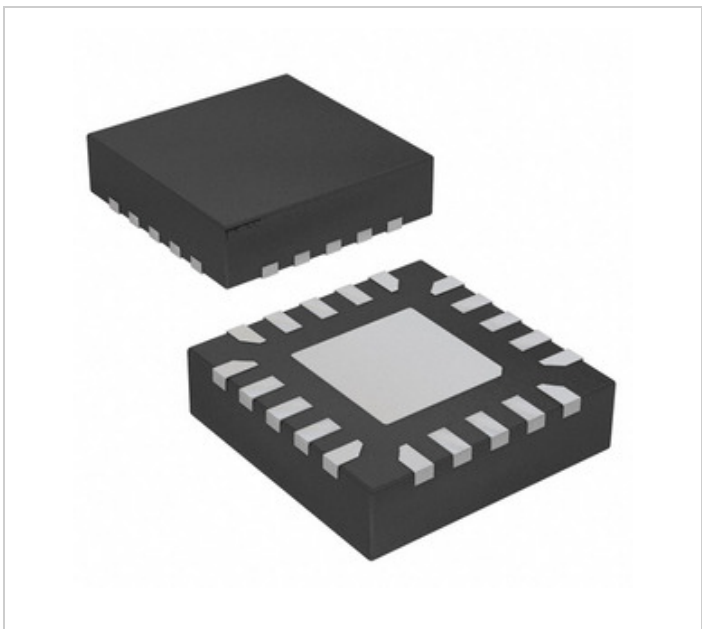


Image may be representation. See specifications for product details.

ATTINY406-MFR

Part Number:	ATTINY406-MFR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	20MHZ, 4KB, QFN20, IND 125C, GRE
Datasheets:	 ATTINY406-MFR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	180988 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

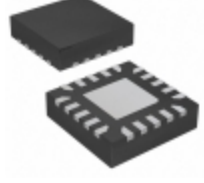
Specifications of ATTINY406-MFR

PART NUMBER	ATTINY406-MFR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	20MHZ, 4KB, QFN20, IND 125C, GRE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	180988 pcs
DATA SHEET	 ATTINY406-MFR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-VQFN (3x3)
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	ATTINY406-MFRTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 20-VQFN (3x3)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATTINY406-MFR	ATTINY406-MFR Distributor	ATTINY406-MFR Supplier
ATTINY406-MFR Price	ATTINY406-MFR Pictures	ATTINY406-MFR Image
ATTINY406-MFR PDF Datasheet	ATTINY406-MFR Download Datasheet	ATTINY406-MFR Datasheet
ATTINY406-MFR Stock	Buy ATTINY406-MFR	Buy Micrel / Microchip Technology ATTINY406-MFR
Micrel / Microchip Technology ATTINY406-MFR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY406-MFR	Microchip Technology ATTINY406-MFR	Roving Networks / Microchip Technology ATTINY406-MFR

Related Products

 ATTINY406-MNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, QFN20, IND 105C, GRE In stock: 173561 pcs RFQ	 ATTINY404-SSNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC14, IND 105C, GR In stock: 204127 pcs RFQ
 ATTINY402-SSNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC8, IND 105C, GRE In stock: 235037 pcs RFQ	 ATTINY404-SSFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC14, IND 125C, GR In stock: 235897 pcs RFQ
 ATTINY414-SSFR Manufacturers: Micrel / Microchip Technology Description: IC In stock: 181393 pcs RFQ	 ATTINY412-SSNR Manufacturers: Micrel / Microchip Technology Description: 105C, GREEN, 20MHZ, SOIC8, T&R In stock: 198170 pcs RFQ
 ATTINY412-SSFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC8, IND 125C, GRE In stock: 225291 pcs RFQ	 ATTINY40-XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 106470 pcs RFQ
 ATTINY406-SFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC20, IND 125C, GR In stock: 104496 pcs RFQ	 ATTINY406-SNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC20, IND 105C, GR In stock: 120069 pcs RFQ
 ATTINY40-XUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 102933 pcs RFQ	 ATTINY402-SSFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC8, IND 125C, GRE In stock: 218951 pcs RFQ