



Micrel / Microchip Technology

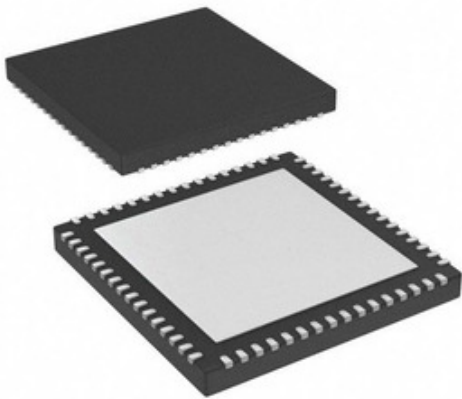


Image may be representation. See specifications for product details.

PIC32MX430F064HT-I/RG

Part Number:	PIC32MX430F064HT-I/RG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB FLASH 64QFN
	1.PIC32MX430F064HT-I/RG.pdf
	2.PIC32MX430F064HT-I/RG.pdf
	3.PIC32MX430F064HT-I/RG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

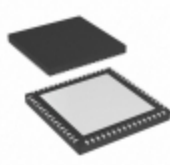
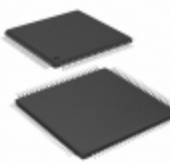
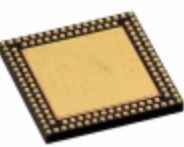
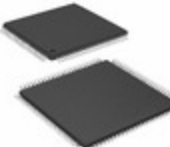
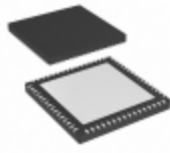
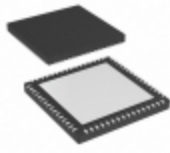
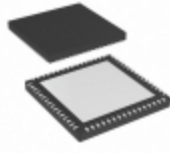
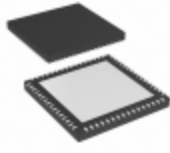
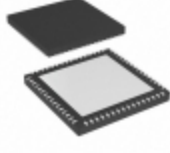
Specifications of PIC32MX430F064HT-I/RG

PART NUMBER	PIC32MX430F064HT-I/RG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC32MX430F064HT-I/RG.pdf 2.PIC32MX430F064HT-I/RG.pdf 3.PIC32MX430F064HT-I/RG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	100MHz
SERIES	PIC® 32MX
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 100MHz 64KB (64K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 28x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX430F064

Related Tags

Micrel / Microchip Technology PIC32MX430F064HT-I/RG	PIC32MX430F064HT-I/RG Distributor	PIC32MX430F064HT-I/RG Supplier
PIC32MX430F064HT-I/RG Price	PIC32MX430F064HT-I/RG Pictures	PIC32MX430F064HT-I/RG Image
PIC32MX430F064HT-I/RG PDF Datasheet	PIC32MX430F064HT-I/RG Download Datasheet	PIC32MX430F064HT-I/RG Datasheet
PIC32MX430F064HT-I/RG Stock	Buy PIC32MX430F064HT-I/RG	Buy Micrel / Microchip Technology PIC32MX430F064HT-I/RG
Micrel / Microchip Technology PIC32MX430F064HT-I/RG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX430F064HT-I/RG	Microchip Technology PIC32MX430F064HT-I/RG	Roving Networks / Microchip Technology PIC32MX430F064HT-I/RG

Related Products

 PIC32MX430F064H-I/RG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: Out stock RFQ	 PIC32MX430F064L-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 100 pcs RFQ
 PIC32MX430F064L-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 124VTLA In stock: 35 pcs RFQ	 PIC32MX430F064L-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 7 pcs RFQ
 PIC32MX430F064HT-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: Out stock RFQ	 PIC32MX430F064H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: Out stock RFQ
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