



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX430F064HT-V/RG

Part Number:	PIC32MX430F064HT-V/RG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB FLASH 64QFN  1.PIC32MX430F064HT-V/RG.pdf  2.PIC32MX430F064HT-V/RG.pdf  3.PIC32MX430F064HT-V/RG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30283 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

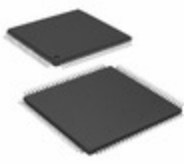
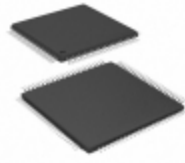
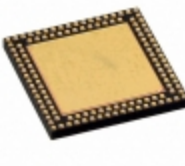
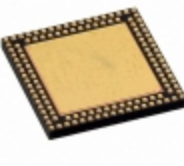
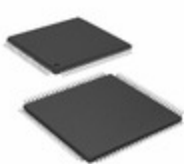
Specifications of PIC32MX430F064HT-V/RG

PART NUMBER	PIC32MX430F064HT-V/RG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30283 pcs
DATA SHEET	 1.PIC32MX430F064HT-V/RG.pdf  2.PIC32MX430F064HT-V/RG.pdf  3.PIC32MX430F064HT-V/RG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	40MHz
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 ~ 105°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 40MHz 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-V/RG	PIC32MX430F064HT-V/RG Distributor	PIC32MX430F064HT-V/RG Supplier
PIC32MX430F064HT-V/RG Price	PIC32MX430F064HT-V/RG Pictures	PIC32MX430F064HT-V/RG Image
PIC32MX430F064HT-V/RG PDF Datasheet	PIC32MX430F064HT-V/RG Download Datasheet	PIC32MX430F064HT-V/RG Datasheet
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Related Products

 PIC32MX430F064HT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 33100 pcs RFQ	 PIC32MX430F064HT-I/RG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 27288 pcs RFQ
 PIC32MX430F064HT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 5612 pcs RFQ	 PIC32MX430F064L-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 19185 pcs RFQ
 PIC32MX430F064L-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 19363 pcs RFQ	 PIC32MX430F064HT-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 3408 pcs RFQ
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