

MICROCHIP

Micrel / Microchip Technology



PIC32MK1024MCF064T-I/MR

Part Number:	PIC32MK1024MCF064T-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 1MB FLASH 64QFN
	 1.PIC32MK1024MCF064T-I/MR.pdf
	 2.PIC32MK1024MCF064T-I/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17008 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

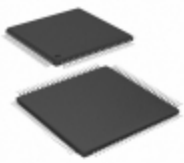
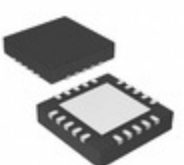
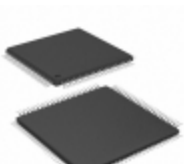
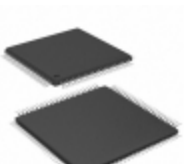
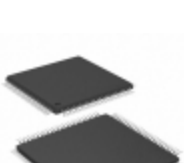
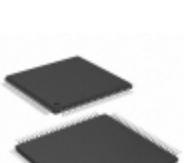
Specifications of PIC32MK1024MCF064T-I/MR

PART NUMBER	PIC32MK1024MCF064T-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 1MB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17008 pcs
DATA SHEET	 1.PIC32MK1024MCF064T-I/MR.pdf  2.PIC32MK1024MCF064T-I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	120MHz
SERIES	PIC® 32MK
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, Motor Control PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	PIC32MK1024MCF064T-I/MR-ND PIC32MK1024MCF064T-I/MRTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	4K x 8
DETAILED DESCRIPTION	MIPS32® microAptiv™ PIC® 32MK Microcontroller IC 32-Bit 120MHz 1MB (1M x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 27x12b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microAptiv™
CONNECTIVITY	CANbus, IrDA, LINbus, PMP, QEI, SPI, UART/USART, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MK1024MCF064T-I/MR	PIC32MK1024MCF064T-I/MR Distributor	PIC32MK1024MCF064T-I/MR Supplier
PIC32MK1024MCF064T-I/MR Price	PIC32MK1024MCF064T-I/MR Pictures	PIC32MK1024MCF064T-I/MR Image
PIC32MK1024MCF064T-I/MR PDF Datasheet	PIC32MK1024MCF064T-I/MR Download Datasheet	PIC32MK1024MCF064T-I/MR Datasheet
PIC32MK1024MCF064T-I/MR Stock	Buy PIC32MK1024MCF064T-I/MR	Buy Micrel / Microchip Technology PIC32MK1024MCF064T-I/MR
Micrel / Microchip Technology PIC32MK1024MCF064T-I/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MK1024MCF064T-I/MR	Microchip Technology PIC32MK1024MCF064T-I/MR	Roving Networks / Microchip Technology PIC32MK1024MCF064T-I/MR

Related Products

 PIC32MK1024GPE100T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 12143 pcs RFQ	 PIC32MK1024MCF064-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: 12478 pcs RFQ
 PIC32MK1024MCF064-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64QFN In stock: 13264 pcs RFQ	 PIC32MM0016GPL020-E/ML Manufacturers: Micrel / Microchip Technology Description: 16KB FLASH, 4KB RAM, 79 COREMARK In stock: 79942 pcs RFQ
 PIC32MK1024MCF100-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 12323 pcs RFQ	 PIC32MK1024GPE100-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 10410 pcs RFQ
 PIC32MK1024MCF064-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64QFN In stock: 14435 pcs RFQ	 PIC32MM0016GPL020-E/SS Manufacturers: Micrel / Microchip Technology Description: 16KB FLASH, 4KB RAM, 79 COREMARK In stock: 78517 pcs RFQ
 PIC32MK1024MCF064-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: 14368 pcs RFQ	 PIC32MK1024MCF064T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: 13045 pcs RFQ
 PIC32MK1024MCF100-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 11153 pcs RFQ	 PIC32MK1024MCF100T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 12145 pcs RFQ