

PIC32MK1024GPE064-I/PT



Part Number: [PIC32MK1024GPE064-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 1MB FLASH 64TQFP

Data sheet:  [PIC32MK GP,MC Family Errata](#)
 [PIC32MK GP,MC Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

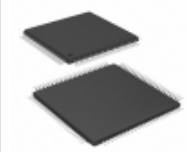
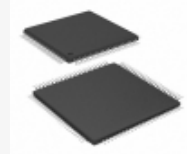
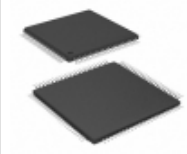
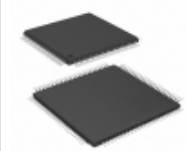
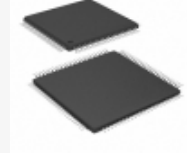
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PRODUCT PARAMETER			
Part Number	PIC32MK1024GPE064-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 1MB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18169 pcs	Data sheet	PIC32MK GP,MC Family Errata PIC32MK GP,MC Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Datasheet 2.2 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)	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, I ² S, POR, Motor Control PWM, WDT	Packaging	Tray
Package / Case	64-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	48
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
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-TQFP (10x10)	Data Converters	A/D 26x12b
Core Size	32-Bit	Core Processor	MIPS32® microAptiv™
Connectivity	CANbus, IrDA, LINbus, PMP, QEI, SPI, UART/USART, USB OTG		
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	Part#: PIC32MK1024GPE064T-I/MR Description: IC MCU 32BIT 1MB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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