

MICROCHIP

Micrel / Microchip Technology



PIC24FJ1024GB606-I/PT

Part Number: PIC24FJ1024GB606-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 1MB FLASH 64TQFP

Datasheets:  [PIC24FJ1024GB606-I/PT.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 18943 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

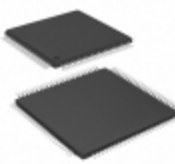
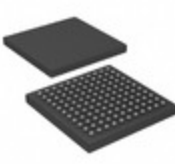
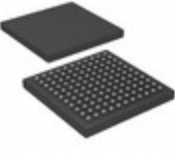
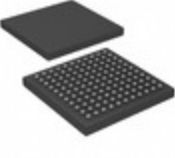
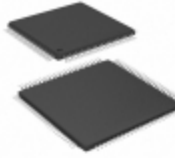
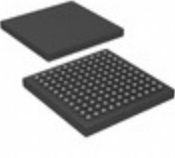
Specifications of PIC24FJ1024GB606-I/PT

PART NUMBER	PIC24FJ1024GB606-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 1MB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18943 pcs
DATA SHEET	 PIC24FJ1024GB606-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	32MHz
SERIES	PIC® 24F
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (341.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 1MB (341.5K x 24) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ1024GB606

Related Tags

Micrel / Microchip Technology PIC24FJ1024GB606-I/PT	PIC24FJ1024GB606-I/PT Distributor	PIC24FJ1024GB606-I/PT Supplier
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Related Products

MICROCHIP PIC24FJ1024GB606T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 64TQFP In stock: 28206 pcs RFQ	MICROCHIP PIC24FJ1024GB606-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 64QFN In stock: 19577 pcs RFQ
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