




Micrel / Microchip Technology

PIC32MX130F064DT-50I/PT

Part Number:	PIC32MX130F064DT-50I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 32BIT 64KB FLASH 44TQFP
Datasheets:	1.PIC32MX130F064DT-50I/PT.pdf 2.PIC32MX130F064DT-50I/PT.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

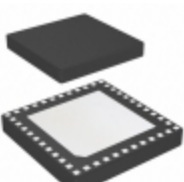
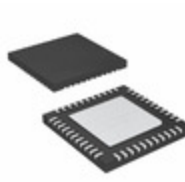


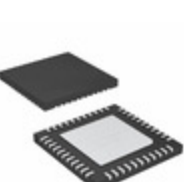

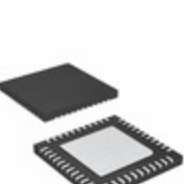
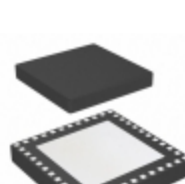


Specifications of PIC32MX130F064DT-50I/PT

PART NUMBER	PIC32MX130F064DT-50I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC32MX130F064DT-50I/PT.pdf 2.PIC32MX130F064DT-50I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	50MHz
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, I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I ² C, IrDA, LINbus, PMP, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC32MX130F064DT-50I/PT	PIC32MX130F064DT-50I/PT Distributor	PIC32MX130F064DT-50I/PT Supplier
PIC32MX130F064DT-50I/PT Price	PIC32MX130F064DT-50I/PT Pictures	PIC32MX130F064DT-50I/PT Image
PIC32MX130F064DT-50I/PT PDF Datasheet	PIC32MX130F064DT-50I/PT Download Datasheet	PIC32MX130F064DT-50I/PT Datasheet
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Related Products

 <p>PIC32MX130F064D-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 44VTLA In stock: Out stock RFQ</p>	 <p>PIC32MX130F064D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 44QFN In stock: 329 pcs RFQ</p>
 <p>PIC32MX130F064D-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 44TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX130F064D-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 44TQFP In stock: 990 pcs RFQ</p>
 <p>PIC32MX130F064DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 44QFN In stock: Out stock RFQ</p>	 <p>PIC32MX130F064DT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 44TQFP In stock: Out stock RFQ</p>
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