



PIC32MX570F512L-50I/PT

Part Number:	PIC32MX570F512L-50I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 512KB FLASH 100TQFP
Datasheets:	1.PIC32MX570F512L-50I/PT.pdf 2.PIC32MX570F512L-50I/PT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	13784 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

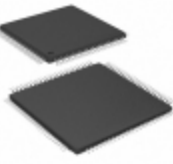
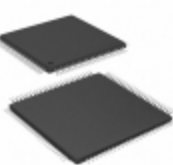
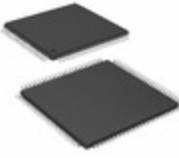
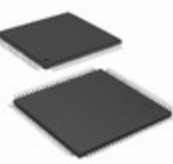
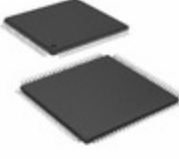
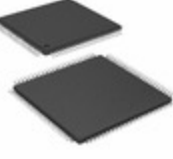
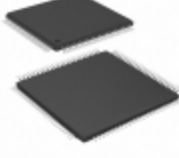
Specifications of PIC32MX570F512L-50I/PT

PART NUMBER	PIC32MX570F512L-50I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 512KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13784 pcs
DATA SHEET	1.PIC32MX570F512L-50I/PT.pdf 2.PIC32MX570F512L-50I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (12x12)
SPEED	50MHz
SERIES	PIC® 32MX
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	81
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 50MHz 512KB (512K x 8) FLASH 100-TQFP (12x12)
DATA CONVERTERS	A/D 48x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX570F512

Related Tags

Micrel / Microchip Technology PIC32MX570F512L-50I/PT	PIC32MX570F512L-50I/PT Distributor	PIC32MX570F512L-50I/PT Supplier
PIC32MX570F512L-50I/PT Price	PIC32MX570F512L-50I/PT Pictures	PIC32MX570F512L-50I/PT Image
PIC32MX570F512L-50I/PT PDF Datasheet	PIC32MX570F512L-50I/PT Download Datasheet	PIC32MX570F512L-50I/PT Datasheet
PIC32MX570F512L-50I/PT Stock	Buy PIC32MX570F512L-50I/PT	Buy Micrel / Microchip Technology PIC32MX570F512L-50I/PT
Micrel / Microchip Technology PIC32MX570F512L-50I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX570F512L-50I/PT	Microchip Technology PIC32MX570F512L-50I/PT	Roving Networks / Microchip Technology PIC32MX570F512L-50I/PT

Related Products

MICROCHIP PIC32MX570F512HT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 20276 pcs RFQ	 PIC32MX570F512LT-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 18253 pcs RFQ
MICROCHIP PIC32MX570F512HT-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 21503 pcs RFQ	 PIC32MX570F512L-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 16131 pcs RFQ
 PIC32MX570F512L-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 15037 pcs RFQ	MICROCHIP PIC32MX570F512HT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 18667 pcs RFQ
MICROCHIP PIC32MX570F512HT-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 19085 pcs RFQ	 PIC32MX570F512L-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 15812 pcs RFQ
 PIC32MX570F512LT-50I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 14112 pcs RFQ	 PIC32MX570F512L-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 13532 pcs RFQ
 PIC32MX570F512L-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 15384 pcs RFQ	MICROCHIP PIC32MX570F512HT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 18745 pcs RFQ