



PIC32MX254F128DT-V/PT

Part Number:	PIC32MX254F128DT-V/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH
	 1.PIC32MX254F128DT-V/PT.pdf
	 2.PIC32MX254F128DT-V/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27300 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

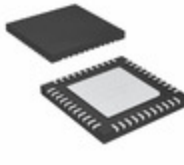
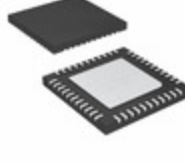
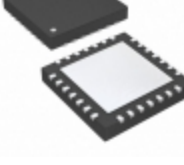
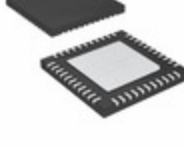
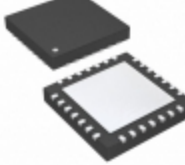
Specifications of PIC32MX254F128DT-V/PT

PART NUMBER	PIC32MX254F128DT-V/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27300 pcs
DATA SHEET	 1.PIC32MX254F128DT-V/PT.pdf  2.PIC32MX254F128DT-V/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	72MHz
SERIES	Automotive, AEC-Q100, PIC® XLP™ 32MX
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC32MX254F128DT-V/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ Automotive, AEC-Q100, PIC® XLP™ 32MX Microcontroller IC 32-Bit 72MHz 128KB (128K x 8) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MX254F128DT-V/PT	PIC32MX254F128DT-V/PT Distributor	PIC32MX254F128DT-V/PT Supplier
PIC32MX254F128DT-V/PT Price	PIC32MX254F128DT-V/PT Pictures	PIC32MX254F128DT-V/PT Image
PIC32MX254F128DT-V/PT PDF Datasheet	PIC32MX254F128DT-V/PT Download Datasheet	PIC32MX254F128DT-V/PT Datasheet
PIC32MX254F128DT-V/PT Stock	Buy PIC32MX254F128DT-V/PT	Buy Micrel / Microchip Technology PIC32MX254F128DT-V/PT
Micrel / Microchip Technology PIC32MX254F128DT-V/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX254F128DT-V/PT	Microchip Technology PIC32MX254F128DT-V/PT	Roving Networks / Microchip Technology PIC32MX254F128DT-V/PT

Related Products

 PIC32MX270F256B-50I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SSOP In stock: 26297 pcs RFQ	 PIC32MX270F256B-50I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SDIP In stock: 22135 pcs RFQ
 PIC32MX254F128D-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 22914 pcs RFQ	 PIC32MX254F128DT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 20903 pcs RFQ
 PIC32MX254F128DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 23040 pcs RFQ	 PIC32MX254F128DT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 23264 pcs RFQ
 PIC32MX270F256B-50I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SOIC In stock: 24605 pcs RFQ	 PIC32MX270F256B-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28QFN In stock: 23960 pcs RFQ
 PIC32MX254F128D-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 20645 pcs RFQ	 PIC32MX254F128D-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 19191 pcs RFQ
 PIC32MX270F256B-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28QFN In stock: 26650 pcs RFQ	 PIC32MX270F256B-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SOIC In stock: 23677 pcs RFQ