

PIC32MX254F128DT-V/ML



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Part Number: [PIC32MX254F128DT-V/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 128KB FLASH

Data sheet:  [PIC32MX1xx,2xx XLP Family Datasheet](#)
 [PIC32MX1xx,2xx XLP Errata](#)

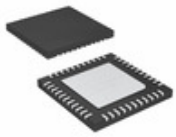
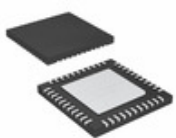
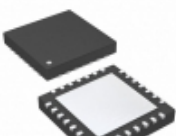
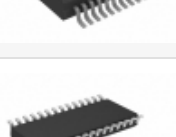
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC32MX254F128DT-V/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26663 pcs	Data sheet	PIC32MX1xx,2xx XLP Family Datasheet PIC32MX1xx,2xx XLP Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 3.6 V
Supplier Device Package	44-QFN (8x8)	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	Original-Reel®
Package / Case	44-VQFN Exposed Pad	Other Names	PIC32MX254F128DT-V/MLDKR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	34	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	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-QFN (8x8)
Data Converters	A/D 13x10b	Core Size	32-Bit
Core Processor	MIPS32® M4K™	Connectivity	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
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