



Micrel / Microchip Technology

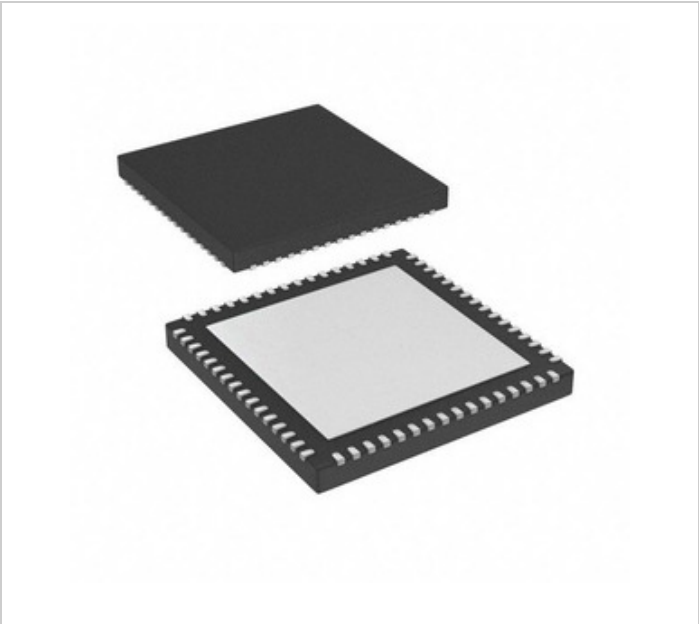


Image may be representation. See specifications for product details.

PIC32MX340F512HT-80V/MR

Part Number:	PIC32MX340F512HT-80V/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 512KB FLASH 64QFN PDF 1.PIC32MX340F512HT-80V/MR.pdf PDF 2.PIC32MX340F512HT-80V/MR.pdf PDF 3.PIC32MX340F512HT-80V/MR.pdf PDF 4.PIC32MX340F512HT-80V/MR.pdf PDF 5.PIC32MX340F512HT-80V/MR.pdf PDF 6.PIC32MX340F512HT-80V/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

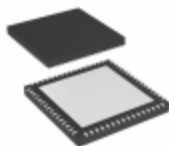
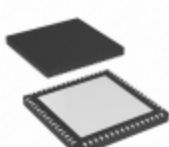
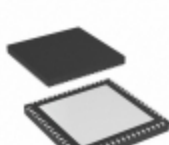
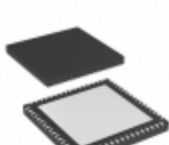
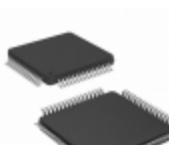
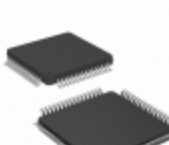
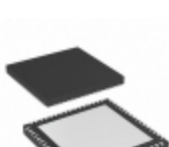
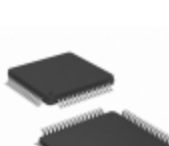
Specifications of PIC32MX340F512HT-80V/MR

PART NUMBER	PIC32MX340F512HT-80V/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 512KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC32MX340F512HT-80V/MR.pdf PDF 2.PIC32MX340F512HT-80V/MR.pdf PDF 3.PIC32MX340F512HT-80V/MR.pdf PDF 4.PIC32MX340F512HT-80V/MR.pdf PDF 5.PIC32MX340F512HT-80V/MR.pdf PDF 6.PIC32MX340F512HT-80V/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	80MHz
SERIES	PIC® 32MX
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC32MX340F512

Related Tags

Micrel / Microchip Technology PIC32MX340F512HT-80V/MR	PIC32MX340F512HT-80V/MR Distributor	PIC32MX340F512HT-80V/MR Supplier
PIC32MX340F512HT-80V/MR Price	PIC32MX340F512HT-80V/MR Pictures	PIC32MX340F512HT-80V/MR Image
PIC32MX340F512HT-80V/MR PDF Datasheet	PIC32MX340F512HT-80V/MR Download Datasheet	PIC32MX340F512HT-80V/MR Datasheet
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Related Products

 PIC32MX340F512HT-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: Out stock RFQ	 PIC32MX340F512H-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: Out stock RFQ
 PIC32MX350F128H-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 675 pcs RFQ	 PIC32MX340F512H-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 7 pcs RFQ
 PIC32MX350F128H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: Out stock RFQ	 PIC32MX350F128H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: Out stock RFQ
 PIC32MX350F128H-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: Out stock RFQ	 PIC32MX340F512H-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 478 pcs RFQ
 PIC32MX340F512HT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: Out stock RFQ	 PIC32MX350F128H-I/RG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 200 pcs RFQ
 PIC32MX340F512HT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: Out stock RFQ	 PIC32MX340F512H-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 213 pcs RFQ

