

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX340F256H-80I/PT

Part Number: PIC32MX340F256H-80I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 256KB FLASH 64TQFP

PDF

1.PIC32MX340F256H-80I/PT.pdf

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2.PIC32MX340F256H-80I/PT.pdf

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5.PIC32MX340F256H-80I/PT.pdf

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Datasheets:

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 17802 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

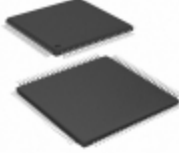
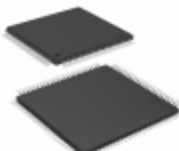
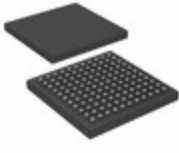
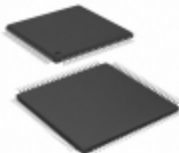
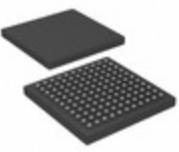
Specifications of PIC32MX340F256H-80I/PT

PART NUMBER	PIC32MX340F256H-80I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17802 pcs
DATA SHEET	PDF 1.PIC32MX340F256H-80I/PT.pdf PDF 2.PIC32MX340F256H-80I/PT.pdf PDF 3.PIC32MX340F256H-80I/PT.pdf PDF 4.PIC32MX340F256H-80I/PT.pdf PDF 5.PIC32MX340F256H-80I/PT.pdf PDF 6.PIC32MX340F256H-80I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	80MHz
SERIES	PIC® 32MX
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC32MX340F256H80IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
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 80MHz 256KB (256K x 8) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC32MX340F256

Related Tags

Micrel / Microchip Technology PIC32MX340F256H-80I/PT	PIC32MX340F256H-80I/PT Distributor	PIC32MX340F256H-80I/PT Supplier
PIC32MX340F256H-80I/PT Price	PIC32MX340F256H-80I/PT Pictures	PIC32MX340F256H-80I/PT Image
PIC32MX340F256H-80I/PT PDF Datasheet	PIC32MX340F256H-80I/PT Download Datasheet	PIC32MX340F256H-80I/PT Datasheet
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Related Products

 PIC32MX340F128LT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 17781 pcs RFQ	 PIC32MX340F256HT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 22852 pcs RFQ
 PIC32MX340F128L-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 16310 pcs RFQ	 PIC32MX340F128LT-80I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 17821 pcs RFQ
 PIC32MX340F128LT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 20321 pcs RFQ	 PIC32MX340F256H-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 20471 pcs RFQ
 PIC32MX340F128LT-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 19340 pcs RFQ	 PIC32MX340F256HT-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 22619 pcs RFQ
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 PIC32MX340F256H-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 16064 pcs RFQ	 PIC32MX340F256H-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 14589 pcs RFQ

