

MICROCHIP

Micrel / Microchip Technology

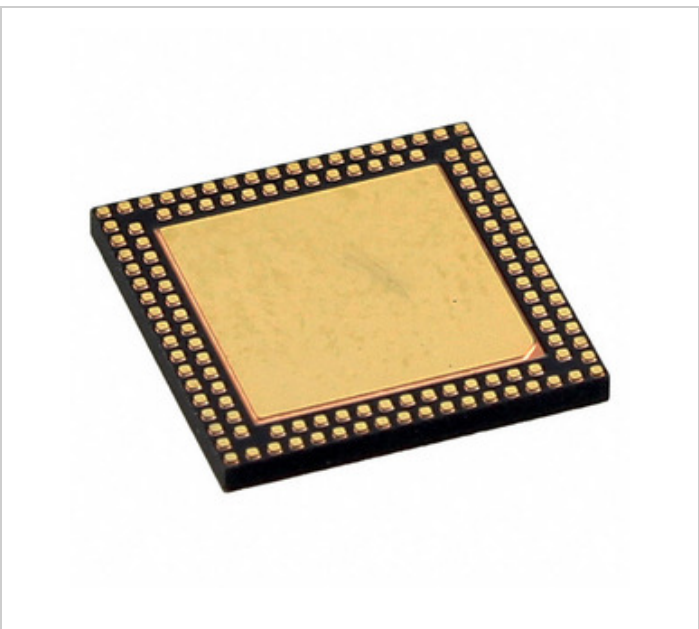


Image may be representation. See specifications for product details.

PIC32MX675F512LT-80I/TL

Part Number:	PIC32MX675F512LT-80I/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 512KB FLASH 124VTLA
Datasheets:	 1.PIC32MX675F512LT-80I/TL.pdf
	 2.PIC32MX675F512LT-80I/TL.pdf
	 3.PIC32MX675F512LT-80I/TL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12678 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

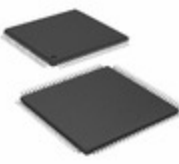
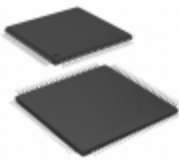
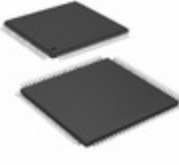
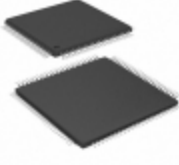
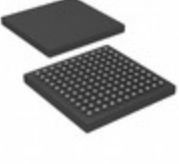
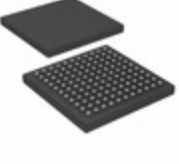
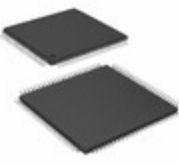
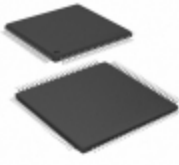
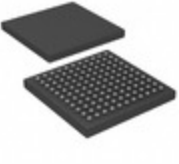
Specifications of PIC32MX675F512LT-80I/TL

PART NUMBER	PIC32MX675F512LT-80I/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 512KB FLASH 124VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12678 pcs
DATA SHEET	 1.PIC32MX675F512LT-80I/TL.pdf  2.PIC32MX675F512LT-80I/TL.pdf  3.PIC32MX675F512LT-80I/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	124-VTLA (9x9)
SPEED	80MHz
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, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	124-VFTLA Dual Rows, Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	83
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 124-VTLA (9x9)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	Ethernet, I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX675F512

Related Tags

Micrel / Microchip Technology PIC32MX675F512LT-80I/TL	PIC32MX675F512LT-80I/TL Distributor	PIC32MX675F512LT-80I/TL Supplier
PIC32MX675F512LT-80I/TL Price	PIC32MX675F512LT-80I/TL Pictures	PIC32MX675F512LT-80I/TL Image
PIC32MX675F512LT-80I/TL PDF Datasheet	PIC32MX675F512LT-80I/TL Download Datasheet	PIC32MX675F512LT-80I/TL Datasheet
PIC32MX675F512LT-80I/TL Stock	Buy PIC32MX675F512LT-80I/TL	Buy Micrel / Microchip Technology PIC32MX675F512LT-80I/TL
Micrel / Microchip Technology PIC32MX675F512LT-80I/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX675F512LT-80I/TL	Microchip Technology PIC32MX675F512LT-80I/TL	Roving Networks / Microchip Technology PIC32MX675F512LT-80I/TL

Related Products

 PIC32MX675F512L-80V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 10582 pcs RFQ	 PIC32MX675F512LT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 13054 pcs RFQ
 PIC32MX675F512LT-80I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 14170 pcs RFQ	 PIC32MX675F512L-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 11780 pcs RFQ
 PIC32MX675F512L-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 11210 pcs RFQ	 PIC32MX675F512LT-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 10825 pcs RFQ
 PIC32MX695F512H-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 10335 pcs RFQ	 PIC32MX675F512LT-80V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 11461 pcs RFQ
 PIC32MX695F512H-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 11347 pcs RFQ	 PIC32MX675F512LT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 11435 pcs RFQ
 PIC32MX675F512LT-80I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 14414 pcs RFQ	 PIC32MX695F512H-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 12077 pcs RFQ