

MICROCHIP

Micrel / Microchip Technology

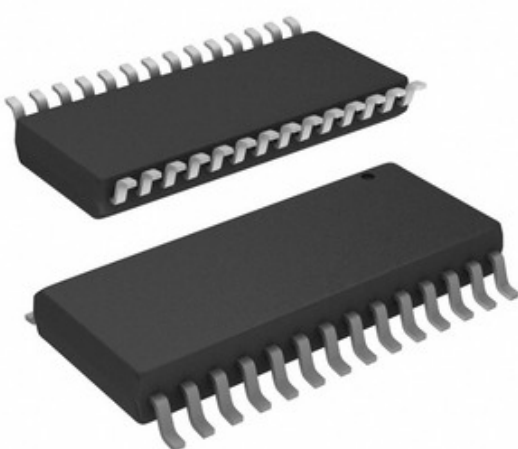


Image may be representation. See specifications for product details.

PIC18LF2520T-I/SO

Part Number:

PIC18LF2520T-I/SO

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 32KB FLASH 28SOIC

Datasheets:

1.PIC18LF2520T-I/SO.pdf

2.PIC18LF2520T-I/SO.pdf

3.PIC18LF2520T-I/SO.pdf

4.PIC18LF2520T-I/SO.pdf

5.PIC18LF2520T-I/SO.pdf

6.PIC18LF2520T-I/SO.pdf

7.PIC18LF2520T-I/SO.pdf

8.PIC18LF2520T-I/SO.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

22054 pcs stock

Request for quotation

Hong Kong

Shipment way

DHL/Fedex/TNT/UPS/EMS

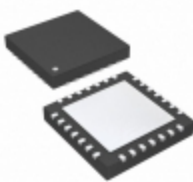
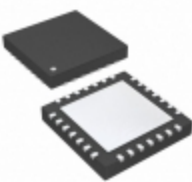
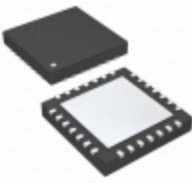
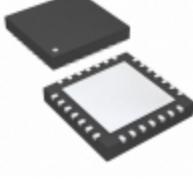
Specifications of PIC18LF2520T-I/SO

PART NUMBER	PIC18LF2520T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22054 pcs
DATA SHEET	1.PIC18LF2520T-I/SO.pdf 2.PIC18LF2520T-I/SO.pdf 3.PIC18LF2520T-I/SO.pdf 4.PIC18LF2520T-I/SO.pdf 5.PIC18LF2520T-I/SO.pdf 6.PIC18LF2520T-I/SO.pdf 7.PIC18LF2520T-I/SO.pdf 8.PIC18LF2520T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC18LF2520T-I/SO-ND PIC18LF2520T-I/SOTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) FLASH 28-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF2520

Related Tags

Micrel / Microchip Technology PIC18LF2520T-I/SO	PIC18LF2520T-I/SO Distributor	PIC18LF2520T-I/SO Supplier
PIC18LF2520T-I/SO Price	PIC18LF2520T-I/SO Pictures	PIC18LF2520T-I/SO Image
PIC18LF2520T-I/SO PDF Datasheet	PIC18LF2520T-I/SO Download Datasheet	PIC18LF2520T-I/SO Datasheet
PIC18LF2520T-I/SO Stock	Buy PIC18LF2520T-I/SO	Buy Micrel / Microchip Technology PIC18LF2520T-I/SO
Micrel / Microchip Technology PIC18LF2520T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF2520T-I/SO	Microchip Technology PIC18LF2520T-I/SO	Roving Networks / Microchip Technology PIC18LF2520T-I/SO

Related Products

 PIC18LF2523T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 19233 pcs RFQ	 PIC18LF2523-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 18381 pcs RFQ
 PIC18LF2520-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 20936 pcs RFQ	 PIC18LF2523T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 21365 pcs RFQ
 PIC18LF2520-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 22947 pcs RFQ	 PIC18LF2520-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 19250 pcs RFQ
 PIC18LF2520T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 22162 pcs RFQ	 PIC18LF252-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 17523 pcs RFQ
 PIC18LF2525-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 22635 pcs RFQ	 PIC18LF252-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 18336 pcs RFQ
 PIC18LF2523-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 20510 pcs RFQ	 PIC18LF2523-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 20118 pcs RFQ

