

MICROCHIP

Micrel / Microchip Technology

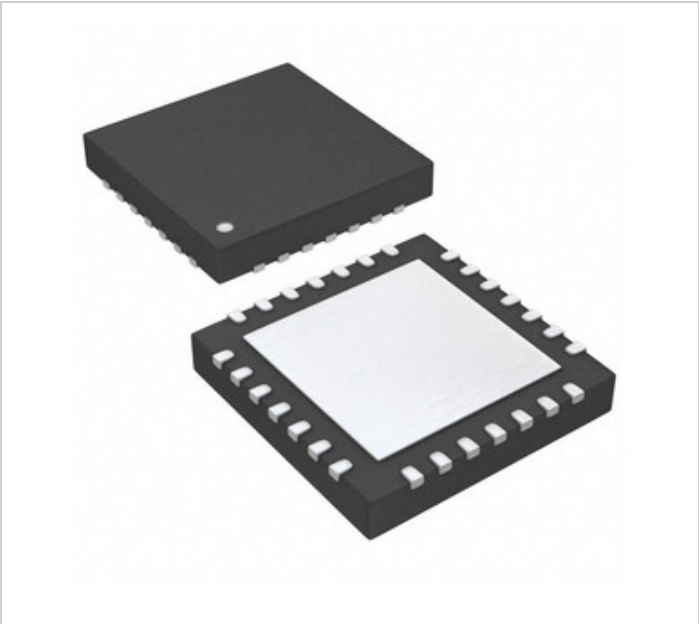


Image may be representation. See specifications for product details.

PIC18F2520-I/ML

Part Number:
Manufacturer/Brand:
Product description

PIC18F2520-I/ML
Micrel / Microchip Technology
IC MCU 8BIT 32KB FLASH 28QFN

 1.PIC18F2520-I/ML.pdf
 2.PIC18F2520-I/ML.pdf
 3.PIC18F2520-I/ML.pdf
 4.PIC18F2520-I/ML.pdf
 5.PIC18F2520-I/ML.pdf
 6.PIC18F2520-I/ML.pdf
 7.PIC18F2520-I/ML.pdf
 8.PIC18F2520-I/ML.pdf

Datasheets:

RoHs Status
Stock Condition

 Lead free / RoHS Compliant
20738 pcs stock

REQUEST FOR QUOTATION

Hong Kong
Shipment way

DHL/Fedex/TNT/UPS/EMS

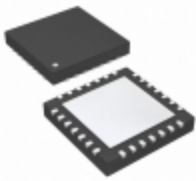
Specifications of PIC18F2520-I/ML

PART NUMBER	PIC18F2520-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20738 pcs
DATA SHEET	 1.PIC18F2520-I/ML.pdf  2.PIC18F2520-I/ML.pdf  3.PIC18F2520-I/ML.pdf  4.PIC18F2520-I/ML.pdf  5.PIC18F2520-I/ML.pdf  6.PIC18F2520-I/ML.pdf  7.PIC18F2520-I/ML.pdf  8.PIC18F2520-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC18F2520IML
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-QFN (6x6)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F2520

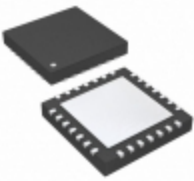
Related Tags

Micrel / Microchip Technology PIC18F2520-I/ML	PIC18F2520-I/ML Distributor	PIC18F2520-I/ML Supplier
PIC18F2520-I/ML Price	PIC18F2520-I/ML Pictures	PIC18F2520-I/ML Image
PIC18F2520-I/ML PDF Datasheet	PIC18F2520-I/ML Download Datasheet	PIC18F2520-I/ML Datasheet
PIC18F2520-I/ML Stock	Buy PIC18F2520-I/ML	Buy Micrel / Microchip Technology PIC18F2520-I/ML
Micrel / Microchip Technology PIC18F2520-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F2520-I/ML	Microchip Technology PIC18F2520-I/ML	Roving Networks / Microchip Technology PIC18F2520-I/ML

Related Products



PIC18F2520-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28QFN
In stock: 19393 pcs
RFQ



PIC18F2523-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28QFN
In stock: 18007 pcs
RFQ



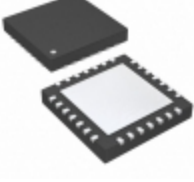
PIC18F2520-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28SOIC
In stock: 19033 pcs
RFQ



PIC18F2523-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28SOIC
In stock: 22194 pcs
RFQ



PIC18F2520-I/SP
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28SDIP
In stock: 23992 pcs
RFQ



PIC18F2520T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28QFN
In stock: 20000 pcs
RFQ



PIC18F252-E/SP
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28SDIP
In stock: 15647 pcs
RFQ



PIC18F2520T-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28SOIC
In stock: 25837 pcs
RFQ



PIC18F252-I/SP
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28SDIP
In stock: 19084 pcs
RFQ



PIC18F252-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28SOIC
In stock: 17833 pcs
RFQ

