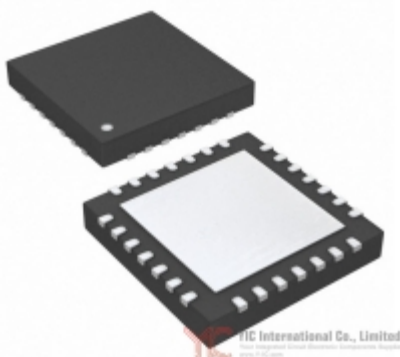










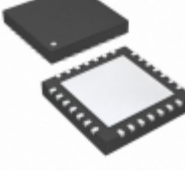




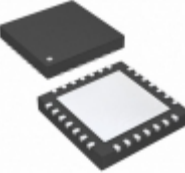

	<b>PIC18F2520-I/ML</b>
	<b>Manufacturer Part Number:</b> PIC18F2520-I/ML
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 8BIT 32KB FLASH 28QFN
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.PIC18F2520-I/ML.pdf</a></li> <li> <a href="#">2.PIC18F2520-I/ML.pdf</a></li> <li> <a href="#">3.PIC18F2520-I/ML.pdf</a></li> <li> <a href="#">4.PIC18F2520-I/ML.pdf</a></li> <li> <a href="#">5.PIC18F2520-I/ML.pdf</a></li> <li> <a href="#">6.PIC18F2520-I/ML.pdf</a></li> <li> <a href="#">7.PIC18F2520-I/ML.pdf</a></li> <li> <a href="#">8.PIC18F2520-I/ML.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 4 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
	Image may be representation. See specs for product details.

### Specifications

Part Number	PIC18F2520-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 28QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	4 pcs Stock
Series	PIC® 18F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-VQFN Exposed Pad
Supplier Device Package	28-QFN (6x6)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
Core Processor	PIC
Speed	40MHz
Number of I/O	25
EEPROM Size	256 x 8
RAM Size	1.5K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	32KB (16K x 16)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Packaging	Tube



















































PIC18F2520-I/ML is New Original in Stock, Search PIC18F2520-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18F2520-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F2520-I/ML : Info@Y-IC.com

### You May Be Also Be interested

<b>In:</b>  <b>PIC18F2520T-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SOIC	 <b>PIC18F2523-E/ML</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28QFN	 <b>PIC18F2520-E/SO</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SOIC	 <b>PIC18F2520-E/SP</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SDIP
 <b>PIC18F2520-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SOIC	 <b>PIC18F2520-I/SP</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SDIP	 <b>PIC18F2520T-I/ML</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28QFN	 <b>PIC18F252-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SOIC

### Hot Parts

More

- |  |  |  |  |  |
|--|--|--|--|--|
|  0603ZC104KAT9A     |  08055A470GAT4A     |  B230LA-M3/5AT        |  BR3505W MB3505        |  BZX585-C43       |
|  C2012JB1V105K085AB |  C430PBX555         |  CGA4C2C0G1H182J060AA |  CL10B105KA8NNNC       |  CSNT651-500      |
|  DP20E600T          |  ESAG31-08T         |  FDMC86340ET80        |  GCM0335C1ER80BD03D    |  GDZ11B-HE3-08    |
|  GRM155R71E683KE14J |  GRM1885C2A220JA01J |  ICS502MT             |  IP-JN0-EY             |  IP4772CZ16       |
|  IR3801AMTRPBF.     |  IRKJ166/08         |  ISL8036IRZ-T         |  LM2586SX-12           |  LM4838MTX        |
|  LMC6772QMMX        |  LMH6645MF          |  MAX706TESA+          |  MB3793-27APF-G-JN-6E1 |  NRS4018T2R2MDGJV |
|  NX160HK200         |  OPA344UA           |  PE-53630BNLT         |  R2A20117SP            |  RHRP30120        |
|  S-80842CLMC-B63-T2 |  S-814A35AUC-BCZT2G |  S-8261BAQ-M6T1U      |  SI4963DY              |  SI6410DQ-T1-GE3  |
|  SII3112ACT144-1.1  |  SMCJ6.5A-TR        |  SMPC100LC-65         |  STPS3045CW            |  SY89823LHI       |
|  TLV431CDBVRG4      |  VI-J5J-IX          |  VI-JWF-MY            |  XC6216B422MR-G        |  ZTS34805         |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited