



## PIC18LF2455-I/SP

<b>Manufacturer Part Number:</b>	PIC18LF2455-I/SP
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 8BIT 24KB FLASH 28SDIP
<b>Datasheets:</b>	<a href="#">1.PIC18LF2455-I/SP.pdf</a> <a href="#">2.PIC18LF2455-I/SP.pdf</a> <a href="#">3.PIC18LF2455-I/SP.pdf</a> <a href="#">4.PIC18LF2455-I/SP.pdf</a> <a href="#">5.PIC18LF2455-I/SP.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 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	PIC18LF2455-I/SP
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 24KB FLASH 28SDIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 18F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-DIP (0.300", 7.62mm)
Supplier Device Package	28-SPDIP
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
Core Processor	PIC
Speed	48MHz
Number of I/O	24
EEPROM Size	256 x 8
RAM Size	2K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SPI, UART/USART, USB
Program Memory Size	24KB (12K x 16)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Packaging	Tube

PIC18LF2455-I/SP is New Original in Stock, Search PIC18LF2455-I/SP Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18LF2455-I/SP Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18LF2455-I/SP : Info@Y-IC.com

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| 0805ZC105JAT2A | 12067A300JAT2A     | 293D336X9010C2TE3     | D 600F200JT250XT | AAT1154IAS-1.8-T1    |
| ATA5745C-PXQW  | BFP740FESDH6327    | D C4532X7T2J304K250KA | CAT25320VI-G-T3  | CGA3E1X8R1E334K080AC |
| CM1117KCM      | CS41080DR8         | CXA1616S              | DD175N02K        | DMG9926USD-13        |
| D DT105N18KOF  | FAN5602MP45X       | FJX3007RTF            | FQPF9Z24         | G2R-2-48V            |
| IDD-0512       | LM94CIMTX          | LP3852ET-5.0          | LT1187CS8#TRPBF  | LT3508IUF#TRPBF      |
| LTV-817S-B     | MAX8727ETB+        | D MAX8887EZK18+TG05   | MC34063S         | MCP16331T-E/CH       |
| MIC94031BM4    | D MLP2012S1R0TT0S1 | NCV8114BSN330T1G      | PWR4318W82R0JE   | R5323N021B-TR        |
| RQ5E070BN      | RT9183HPS          | RTC-8563SAB-L2        | S-1172B1J-E6T1G  | S-81240PG-PJ-T1      |
| S3GHE3/9AT     | SAFC505CA-4EM      | SE5509-LF-1.8V        | D SKN4000/01     | SM8121AH-G-EL        |
| SMBJ110A-13    | SN74ALS174DR       | TT170N12              | VUO36-12N08      | YST60-24P62C         |

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