



Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF4520-I/P

Part Number:	PIC18LF4520-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 40DIP
	 1.PIC18LF4520-I/P.pdf
	 2.PIC18LF4520-I/P.pdf
	 3.PIC18LF4520-I/P.pdf
	 4.PIC18LF4520-I/P.pdf
	 5.PIC18LF4520-I/P.pdf
	 6.PIC18LF4520-I/P.pdf
	 7.PIC18LF4520-I/P.pdf
	 8.PIC18LF4520-I/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20337 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

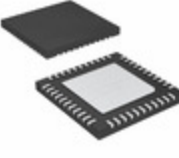
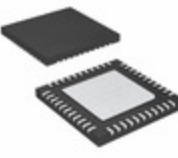
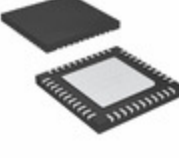
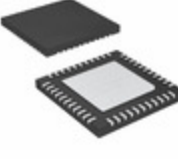
Specifications of PIC18LF4520-I/P

PART NUMBER	PIC18LF4520-I/P
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20337 pcs
DATA SHEET	 1.PIC18LF4520-I/P.pdf  2.PIC18LF4520-I/P.pdf  3.PIC18LF4520-I/P.pdf  4.PIC18LF4520-I/P.pdf  5.PIC18LF4520-I/P.pdf  6.PIC18LF4520-I/P.pdf  7.PIC18LF4520-I/P.pdf  8.PIC18LF4520-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	40-PDIP
SERIES	PIC® 18F
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	40MHz
REQUIRES	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	32KB (16K x 16)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
POLARIZATION	40-DIP (0.600", 15.24mm)
OTHER NAMES	PIC18LF4520IP
OSCILLATOR TYPE	A/D 13x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	PIC18LF4520-I/P
EXPANDED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) FLASH 40-PDIP
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40DIP
DATA SRAM BYTES	256 x 8
DATA CONVERTERS	2 V ~ 5.5 V
CORE SIZE	1.5K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	36

Related Tags

Micrel / Microchip Technology PIC18LF4520-I/P	PIC18LF4520-I/P Distributor	PIC18LF4520-I/P Supplier
PIC18LF4520-I/P Price	PIC18LF4520-I/P Pictures	PIC18LF4520-I/P Image
PIC18LF4520-I/P PDF Datasheet	PIC18LF4520-I/P Download Datasheet	PIC18LF4520-I/P Datasheet
PIC18LF4520-I/P Stock	Buy PIC18LF4520-I/P	Buy Micrel / Microchip Technology PIC18LF4520-I/P
Micrel / Microchip Technology PIC18LF4520-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF4520-I/P	Microchip Technology PIC18LF4520-I/P	Roving Networks / Microchip Technology PIC18LF4520-I/P

Related Products

 PIC18LF4523-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 23040 pcs RFQ	 PIC18LF4520-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 19387 pcs RFQ
 PIC18LF452-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 15088 pcs RFQ	 PIC18LF4523-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 20070 pcs RFQ
 PIC18LF4520T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 24442 pcs RFQ	 PIC18LF4520T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 22831 pcs RFQ
 PIC18LF452-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 13584 pcs RFQ	 PIC18LF4515T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44TQFP In stock: 3996 pcs RFQ
 PIC18LF4523-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 16629 pcs RFQ	 PIC18LF452-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 14144 pcs RFQ
 PIC18LF4520-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 21848 pcs RFQ	 PIC18LF452-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 12267 pcs RFQ

