

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F4515-E/P

Part Number: PIC18F4515-E/P

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 48KB FLASH 40DIP

PDF

1.PIC18F4515-E/P.pdf

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7.PIC18F4515-E/P.pdf

RoHS

Lead free / RoHS Compliant

22352 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Request for Quotation

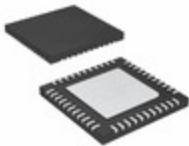
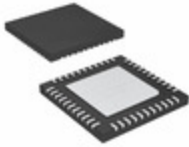
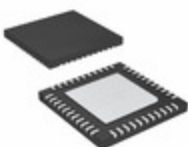
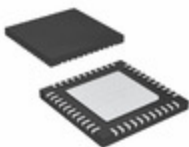
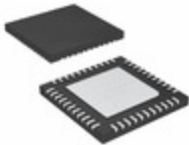
Specifications of PIC18F4515-E/P

PART NUMBER	PIC18F4515-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 48KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22352 pcs
DATA SHEET	PDF 1.PIC18F4515-E/P.pdf PDF 2.PIC18F4515-E/P.pdf PDF 3.PIC18F4515-E/P.pdf PDF 4.PIC18F4515-E/P.pdf PDF 5.PIC18F4515-E/P.pdf PDF 6.PIC18F4515-E/P.pdf PDF 7.PIC18F4515-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	25MHz
SERIES	PIC® 18F
RAM SIZE	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (24K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 48KB (24K x 16) FLASH 40-PDIP
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F4515

Related Tags

Micrel / Microchip Technology PIC18F4515-E/P	PIC18F4515-E/P Distributor	PIC18F4515-E/P Supplier
PIC18F4515-E/P Price	PIC18F4515-E/P Pictures	PIC18F4515-E/P Image
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Related Products

 PIC18F4510T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 24236 pcs RFQ	 PIC18F4515-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44TQFP In stock: 24459 pcs RFQ
 PIC18F4515T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44QFN In stock: 3789 pcs RFQ	 PIC18F4510-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 21466 pcs RFQ
 PIC18F4515-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44TQFP In stock: 4324 pcs RFQ	 PIC18F4510T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 23187 pcs RFQ
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