



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF4585-I/P

Part Number: PIC18LF4585-I/P

Manufacturer/Brand: Micrel / Microchip Technology

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

PDF

1.PIC18LF4585-I/P.pdf

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RoHS

Lead free / RoHS Compliant

14506 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Request for Quotation

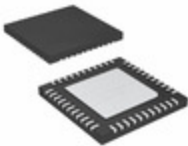
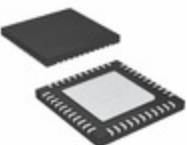
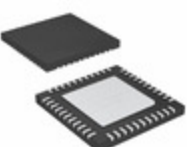
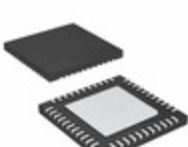
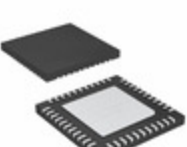
Specifications of PIC18LF4585-I/P

PART NUMBER	PIC18LF4585-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 48KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14506 pcs
DATA SHEET	PDF 1.PIC18LF4585-I/P.pdf PDF 2.PIC18LF4585-I/P.pdf PDF 3.PIC18LF4585-I/P.pdf PDF 4.PIC18LF4585-I/P.pdf PDF 5.PIC18LF4585-I/P.pdf PDF 6.PIC18LF4585-I/P.pdf PDF 7.PIC18LF4585-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	3.25K 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 ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 48KB (24K x 16) FLASH 40-PDIP
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF4585

Related Tags

Micrel / Microchip Technology PIC18LF4585-I/P	PIC18LF4585-I/P Distributor	PIC18LF4585-I/P Supplier
PIC18LF4585-I/P Price	PIC18LF4585-I/P Pictures	PIC18LF4585-I/P Image
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 PIC18LF4580T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 19604 pcs RFQ	 PIC18LF4585-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44QFN In stock: 13255 pcs RFQ
 PIC18LF458T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 6754 pcs RFQ	 PIC18LF45J10-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 42219 pcs RFQ
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