

MICROCHIP

Micrel / Microchip Technology

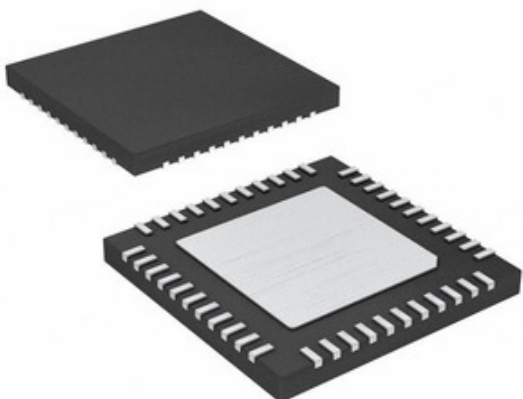


Image may be representation. See specifications for product details.

PIC18LF4685-I/ML

Part Number: PIC18LF4685-I/ML

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 96KB FLASH 44QFN

1.PIC18LF4685-I/ML.pdf

2.PIC18LF4685-I/ML.pdf

3.PIC18LF4685-I/ML.pdf

4.PIC18LF4685-I/ML.pdf

5.PIC18LF4685-I/ML.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

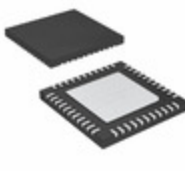
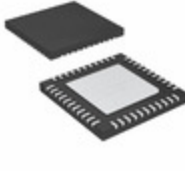
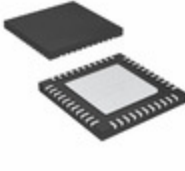
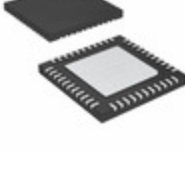
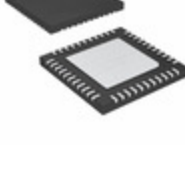
Specifications of PIC18LF4685-I/ML

PART NUMBER	PIC18LF4685-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 96KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC18LF4685-I/ML.pdf 2.PIC18LF4685-I/ML.pdf 3.PIC18LF4685-I/ML.pdf 4.PIC18LF4685-I/ML.pdf 5.PIC18LF4685-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	3.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (48K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OTHER NAMES	PIC18LF4685IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 96KB (48K x 16) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF4685

Related Tags

Micrel / Microchip Technology PIC18LF4685-I/ML	PIC18LF4685-I/ML Distributor	PIC18LF4685-I/ML Supplier
PIC18LF4685-I/ML Price	PIC18LF4685-I/ML Pictures	PIC18LF4685-I/ML Image
PIC18LF4685-I/ML PDF Datasheet	PIC18LF4685-I/ML Download Datasheet	PIC18LF4685-I/ML Datasheet
PIC18LF4685-I/ML Stock	Buy PIC18LF4685-I/ML	Buy Micrel / Microchip Technology PIC18LF4685-I/ML
Micrel / Microchip Technology PIC18LF4685-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF4685-I/ML	Microchip Technology PIC18LF4685-I/ML	Roving Networks / Microchip Technology PIC18LF4685-I/ML

Related Products

 PIC18LF4682-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 40DIP In stock: Out stock RFQ	 PIC18LF4680-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 628 pcs RFQ
 PIC18LF46J11T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: Out stock RFQ	 PIC18LF4680T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: Out stock RFQ
 PIC18LF46J11-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: Out stock RFQ	 PIC18LF4685T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 44QFN In stock: Out stock RFQ
 PIC18LF4685-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 44TQFP In stock: 355 pcs RFQ	 PIC18LF4685-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 40DIP In stock: 90 pcs RFQ
 PIC18LF4682-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44TQFP In stock: 220 pcs RFQ	 PIC18LF4682-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44QFN In stock: Out stock RFQ
 PIC18LF4680T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: Out stock RFQ	 PIC18LF46J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 320 pcs RFQ