

MICROCHIP

Micrel / Microchip Technology

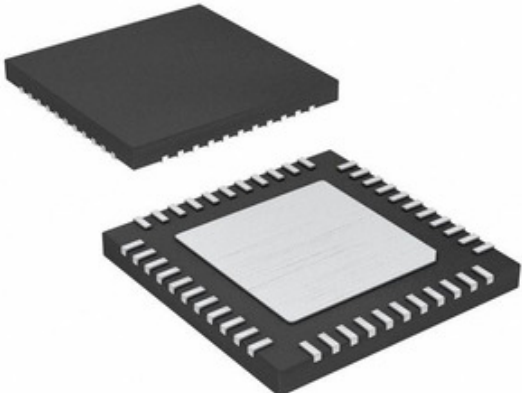


Image may be representation. See specifications for product details.

PIC18LF4680-I/ML

Part Number: PIC18LF4680-I/ML

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 64KB FLASH 44QFN

1.PIC18LF4680-I/ML.pdf

2.PIC18LF4680-I/ML.pdf

3.PIC18LF4680-I/ML.pdf

4.PIC18LF4680-I/ML.pdf

5.PIC18LF4680-I/ML.pdf

6.PIC18LF4680-I/ML.pdf

7.PIC18LF4680-I/ML.pdf

Datasheets:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

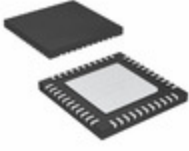
Specifications of PIC18LF4680-I/ML

PART NUMBER	PIC18LF4680-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC18LF4680-I/ML.pdf 2.PIC18LF4680-I/ML.pdf 3.PIC18LF4680-I/ML.pdf 4.PIC18LF4680-I/ML.pdf 5.PIC18LF4680-I/ML.pdf 6.PIC18LF4680-I/ML.pdf 7.PIC18LF4680-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	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OTHER NAMES	PIC18LF4680-I/MLR PIC18LF4680-I/MLR-ND PIC18LF4680IML
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	6 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 64KB (32K 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	PIC18LF4680

Related Tags

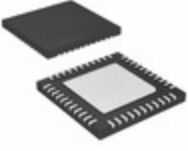
Micrel / Microchip Technology PIC18LF4680-I/ML	PIC18LF4680-I/ML Distributor	PIC18LF4680-I/ML Supplier
PIC18LF4680-I/ML Price	PIC18LF4680-I/ML Pictures	PIC18LF4680-I/ML Image
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PIC18LF4680-I/ML Stock	Buy PIC18LF4680-I/ML	Buy Micrel / Microchip Technology PIC18LF4680-I/ML
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Micrel / Microchip Technology PIC18LF4680-I/ML	Microchip Technology PIC18LF4680-I/ML	Roving Networks / Microchip Technology PIC18LF4680-I/ML

Related Products



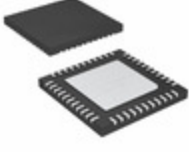
PIC18LF4680T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44QFN
In stock: Out stock

RFQ



PIC18LF4620T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44QFN
In stock: Out stock

RFQ



PIC18LF4620-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44QFN
In stock: Out stock

RFQ



PIC18LF4610T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC18LF4680-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44TQFP
In stock: 628 pcs

RFQ



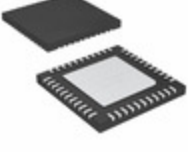
PIC18LF4680-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 40DIP
In stock: Out stock

RFQ



PIC18LF4620-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 40DIP
In stock: 32 pcs

RFQ



PIC18LF4682-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 80KB FLASH 44QFN
In stock: Out stock

RFQ



PIC18LF4620-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC18LF4682-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 80KB FLASH 40DIP
In stock: Out stock

RFQ



PIC18LF4620T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC18LF4680T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44TQFP
In stock: Out stock

RFQ

