



PIC18F4685-I/ML

Part Number:	PIC18F4685-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 96KB FLASH 44QFN
	 1.PIC18F4685-I/ML.pdf
	 2.PIC18F4685-I/ML.pdf
	 3.PIC18F4685-I/ML.pdf
	 4.PIC18F4685-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9312 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

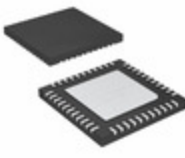
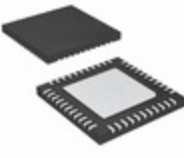
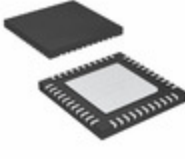
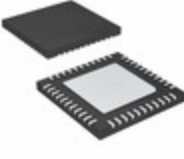
Specifications of PIC18F4685-I/ML

PART NUMBER	PIC18F4685-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 96KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9312 pcs
DATA SHEET	 1.PIC18F4685-I/ML.pdf  2.PIC18F4685-I/ML.pdf  3.PIC18F4685-I/ML.pdf  4.PIC18F4685-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 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	PIC18F4685IML
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 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	PIC18F4685

Related Tags

Micrel / Microchip Technology PIC18F4685-I/ML	PIC18F4685-I/ML Distributor	PIC18F4685-I/ML Supplier
PIC18F4685-I/ML Price	PIC18F4685-I/ML Pictures	PIC18F4685-I/ML Image
PIC18F4685-I/ML PDF Datasheet	PIC18F4685-I/ML Download Datasheet	PIC18F4685-I/ML Datasheet
PIC18F4685-I/ML Stock	Buy PIC18F4685-I/ML	Buy Micrel / Microchip Technology PIC18F4685-I/ML
Micrel / Microchip Technology PIC18F4685-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F4685-I/ML	Microchip Technology PIC18F4685-I/ML	Roving Networks / Microchip Technology PIC18F4685-I/ML

Related Products

 PIC18F4682-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44TQFP In stock: 12564 pcs RFQ	 PIC18F46J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 31496 pcs RFQ
 PIC18F46J11-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 25606 pcs RFQ	 PIC18F4685-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 44TQFP In stock: 9502 pcs RFQ
 PIC18F4685T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 44TQFP In stock: 12390 pcs RFQ	 PIC18F4685T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 44QFN In stock: 11252 pcs RFQ
 PIC18F4685-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 44TQFP In stock: 9562 pcs RFQ	 PIC18F4685-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 40DIP In stock: 12493 pcs RFQ
 PIC18F4685-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44QFN In stock: 11127 pcs RFQ	 PIC18F4682T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44QFN In stock: 6911 pcs RFQ
 PIC18F4682T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44TQFP In stock: 13483 pcs RFQ	 PIC18F4685-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 40DIP In stock: 11318 pcs RFQ