



Micrel / Microchip Technology

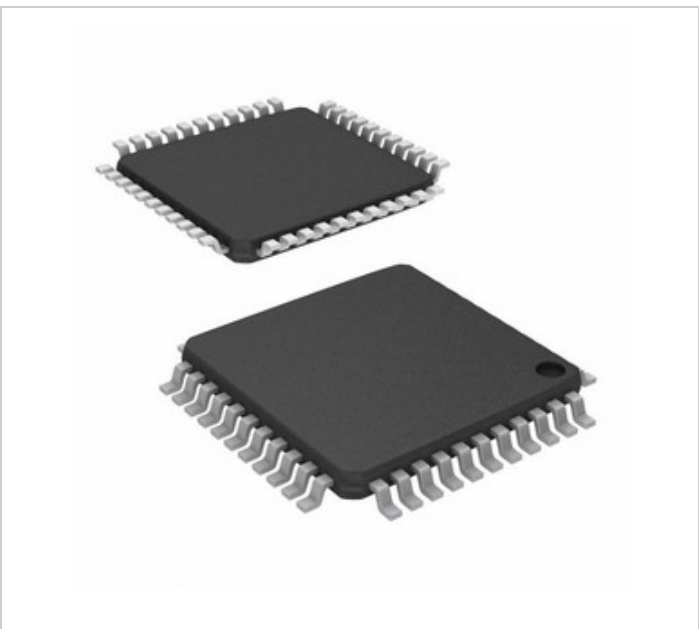


Image may be representation. See specifications for product details.

PIC18LF4685-I/PT

Part Number:	PIC18LF4685-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 96KB FLASH 44TQFP
	 1.PIC18LF4685-I/PT.pdf
	 2.PIC18LF4685-I/PT.pdf
	 3.PIC18LF4685-I/PT.pdf
	 4.PIC18LF4685-I/PT.pdf
	 5.PIC18LF4685-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11860 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

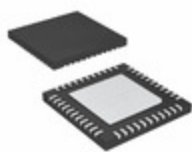
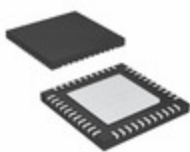
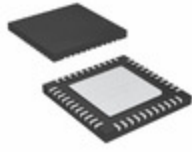
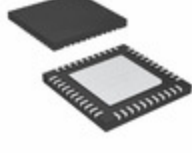
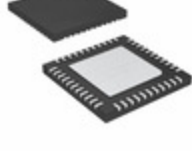
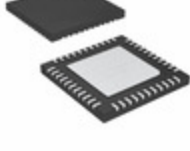
Specifications of PIC18LF4685-I/PT

PART NUMBER	PIC18LF4685-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 96KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11860 pcs
DATA SHEET	 1.PIC18LF4685-I/PT.pdf  2.PIC18LF4685-I/PT.pdf  3.PIC18LF4685-I/PT.pdf  4.PIC18LF4685-I/PT.pdf  5.PIC18LF4685-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC18LF4685IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC18C® 18F Microcontroller IC 8-Bit 40MHz 96KB (48K x 16) FLASH 44-TQFP (10x10)
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/PT	PIC18LF4685-I/PT Distributor	PIC18LF4685-I/PT Supplier
PIC18LF4685-I/PT Price	PIC18LF4685-I/PT Pictures	PIC18LF4685-I/PT Image
PIC18LF4685-I/PT PDF Datasheet	PIC18LF4685-I/PT Download Datasheet	PIC18LF4685-I/PT Datasheet
PIC18LF4685-I/PT Stock	Buy PIC18LF4685-I/PT	Buy Micrel / Microchip Technology PIC18LF4685-I/PT
Micrel / Microchip Technology PIC18LF4685-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF4685-I/PT	Microchip Technology PIC18LF4685-I/PT	Roving Networks / Microchip Technology PIC18LF4685-I/PT

Related Products

 PIC18LF46J11-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 29767 pcs RFQ	 PIC18LF4685-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 44QFN In stock: 11282 pcs RFQ
 PIC18LF4682-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44QFN In stock: 13012 pcs RFQ	 PIC18LF46J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 27200 pcs RFQ
 PIC18LF4680T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 16303 pcs RFQ	 PIC18LF4685-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 40DIP In stock: 11814 pcs RFQ
 PIC18LF46J13-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 33589 pcs RFQ	 PIC18LF4682-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44TQFP In stock: 10656 pcs RFQ
 PIC18LF46J11T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 27804 pcs RFQ	 PIC18LF4685T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 44QFN In stock: 11127 pcs RFQ
 PIC18LF4682-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 40DIP In stock: 15053 pcs RFQ	 PIC18LF46J11T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 37691 pcs RFQ