



Micrel / Microchip Technology

PIC16LF724-I/PT

Part Number: PIC16LF724-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 7KB FLASH 44TQFP

Datasheets: [PIC16LF724-I/PT.pdf](#)RoHS Status:  Lead free / RoHS Compliant

Stock Condition: 48388 pcs stock

Ship From: Hong Kong

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

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

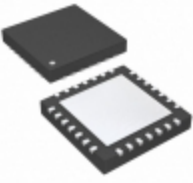


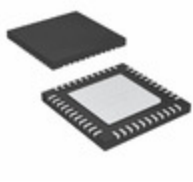
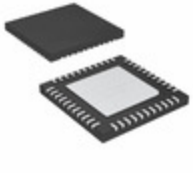







Specifications of PIC16LF724-I/PT

PART NUMBER	PIC16LF724-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48388 pcs
DATA SHEET	PIC16LF724-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	20MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	192 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
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	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 14x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	PIC16LF724

Related Tags

Micrel / Microchip Technology PIC16LF724-I/PT	PIC16LF724-I/PT Distributor	PIC16LF724-I/PT Supplier
PIC16LF724-I/PT Price	PIC16LF724-I/PT Pictures	PIC16LF724-I/PT Image
PIC16LF724-I/PT PDF Datasheet	PIC16LF724-I/PT Download Datasheet	PIC16LF724-I/PT Datasheet
PIC16LF724-I/PT Stock	Buy PIC16LF724-I/PT	Buy Micrel / Microchip Technology PIC16LF724-I/PT
Micrel / Microchip Technology PIC16LF724-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF724-I/PT	Microchip Technology PIC16LF724-I/PT	Roving Networks / Microchip Technology PIC16LF724-I/PT

Related Products

 <p>PIC16LF726-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 47450 pcs</p> <p>RFQ</p>	 <p>PIC16LF726-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 52518 pcs</p> <p>RFQ</p>
 <p>PIC16LF724T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 57782 pcs</p> <p>RFQ</p>	 <p>PIC16LF724T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 43753 pcs</p> <p>RFQ</p>
 <p>PIC16LF724-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 48098 pcs</p> <p>RFQ</p>	 <p>PIC16LF724-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 40177 pcs</p> <p>RFQ</p>
 <p>PIC16LF726-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 58512 pcs</p> <p>RFQ</p>	 <p>PIC16LF724-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 41936 pcs</p> <p>RFQ</p>
 <p>PIC16LF724T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 52909 pcs</p> <p>RFQ</p>	 <p>PIC16LF724-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 66324 pcs</p> <p>RFQ</p>
 <p>PIC16LF724-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 46790 pcs</p> <p>RFQ</p>	 <p>PIC16LF724-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 47734 pcs</p> <p>RFQ</p>