



Micrel / Microchip Technology

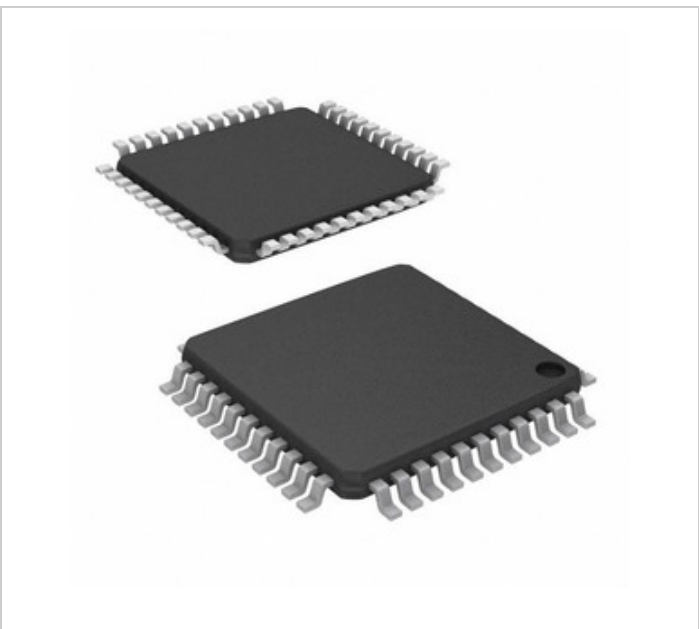


Image may be representation. See specifications for product details.

PIC16F724-E/PT

Part Number:	PIC16F724-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44TQFP
	 1.PIC16F724-E/PT.pdf
	 2.PIC16F724-E/PT.pdf
	 3.PIC16F724-E/PT.pdf
	 4.PIC16F724-E/PT.pdf
	 5.PIC16F724-E/PT.pdf
	 6.PIC16F724-E/PT.pdf
	 7.PIC16F724-E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48776 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

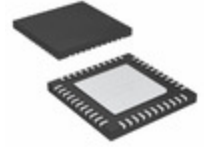
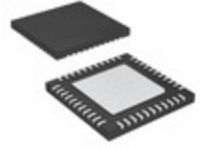
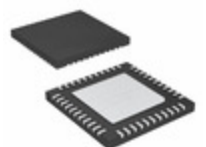
Specifications of PIC16F724-E/PT

PART NUMBER	PIC16F724-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48776 pcs
DATA SHEET	 1.PIC16F724-E/PT.pdf  2.PIC16F724-E/PT.pdf  3.PIC16F724-E/PT.pdf  4.PIC16F724-E/PT.pdf  5.PIC16F724-E/PT.pdf  6.PIC16F724-E/PT.pdf  7.PIC16F724-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 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 ~ 125°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	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F724

Related Tags

Micrel / Microchip Technology PIC16F724-E/PT	PIC16F724-E/PT Distributor	PIC16F724-E/PT Supplier
PIC16F724-E/PT Price	PIC16F724-E/PT Pictures	PIC16F724-E/PT Image
PIC16F724-E/PT PDF Datasheet	PIC16F724-E/PT Download Datasheet	PIC16F724-E/PT Datasheet
PIC16F724-E/PT Stock	Buy PIC16F724-E/PT	Buy Micrel / Microchip Technology PIC16F724-E/PT
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Micrel / Microchip Technology PIC16F724-E/PT	Microchip Technology PIC16F724-E/PT	Roving Networks / Microchip Technology PIC16F724-E/PT

Related Products

 PIC16F724-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 47216 pcs RFQ	 PIC16F724-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 39947 pcs RFQ
 PIC16F724T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 63661 pcs RFQ	 PIC16F723T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28UQFN In stock: 64247 pcs RFQ
 PIC16F724-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 39952 pcs RFQ	 PIC16F724T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 43988 pcs RFQ
 PIC16F724-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 51968 pcs RFQ	 PIC16F724-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 48419 pcs RFQ
 PIC16F724-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 49359 pcs RFQ	 PIC16F723T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 68438 pcs RFQ
 PIC16F723T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 75790 pcs RFQ	 PIC16F724-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 48989 pcs RFQ