



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F724-E/ML

Part Number:	PIC16F724-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44QFN
Datasheets:	1.PIC16F724-E/ML.pdf 2.PIC16F724-E/ML.pdf 3.PIC16F724-E/ML.pdf 4.PIC16F724-E/ML.pdf 5.PIC16F724-E/ML.pdf 6.PIC16F724-E/ML.pdf 7.PIC16F724-E/ML.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	39952 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

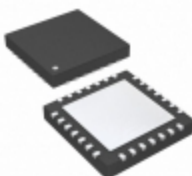
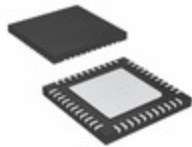
Specifications of PIC16F724-E/ML

PART NUMBER	PIC16F724-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39952 pcs
DATA SHEET	1.PIC16F724-E/ML.pdf 2.PIC16F724-E/ML.pdf 3.PIC16F724-E/ML.pdf 4.PIC16F724-E/ML.pdf 5.PIC16F724-E/ML.pdf 6.PIC16F724-E/ML.pdf 7.PIC16F724-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-QFN (8x8)
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/ML	PIC16F724-E/ML Distributor	PIC16F724-E/ML Supplier
PIC16F724-E/ML Price	PIC16F724-E/ML Pictures	PIC16F724-E/ML Image
PIC16F724-E/ML PDF Datasheet	PIC16F724-E/ML Download Datasheet	PIC16F724-E/ML Datasheet
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Related Products

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 PIC16F724-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 51968 pcs RFQ	 PIC16F723T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 75790 pcs RFQ
 PIC16F723T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 61557 pcs RFQ	 PIC16F723T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 68438 pcs RFQ
 PIC16F724-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 48419 pcs RFQ	 PIC16F724-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 48989 pcs RFQ
 PIC16F723AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 80871 pcs RFQ	 PIC16F724-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 47216 pcs RFQ
 PIC16F723AT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 79065 pcs RFQ	 PIC16F724-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 39947 pcs RFQ