



Micrel / Microchip Technology

PIC16F721-E/ML

Part Number:	PIC16F721-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 7KB FLASH 20QFN
Datasheets:	1.PIC16F721-E/ML.pdf 2.PIC16F721-E/ML.pdf 3.PIC16F721-E/ML.pdf 4.PIC16F721-E/ML.pdf 5.PIC16F721-E/ML.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	101947 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 PIC16F721-E/ML

PART NUMBER	PIC16F721-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101947 pcs
DATA SHEET	1.PIC16F721-E/ML.pdf 2.PIC16F721-E/ML.pdf 3.PIC16F721-E/ML.pdf 4.PIC16F721-E/ML.pdf 5.PIC16F721-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SPEED	16MHz
SERIES	PIC® 16F
RAM SIZE	256 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	20-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 16MHz 7KB (4K x 14) FLASH 20-QFN (4x4)
DATA CONVERTERS	A/D 12x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	PIC16F721

Related Tags

Micrel / Microchip Technology PIC16F721-E/ML	PIC16F721-E/ML Distributor	PIC16F721-E/ML Supplier
PIC16F721-E/ML Price	PIC16F721-E/ML Pictures	PIC16F721-E/ML Image
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PIC16F721-E/ML Stock	Buy PIC16F721-E/ML	Buy Micrel / Microchip Technology PIC16F721-E/ML
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Related Products

<p>PIC16F720-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 77151 pcs RFQ</p>	<p>PIC16F721-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: 77164 pcs RFQ</p>
<p>PIC16F720T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 106905 pcs RFQ</p>	<p>PIC16F720-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 85562 pcs RFQ</p>
<p>PIC16F721-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 75369 pcs RFQ</p>	<p>PIC16F720T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 97262 pcs RFQ</p>
<p>PIC16F721-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: 66583 pcs RFQ</p>	<p>PIC16F720-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: 81244 pcs RFQ</p>
<p>PIC16F721-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20QFN In stock: 83124 pcs RFQ</p>	<p>PIC16F721-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 69398 pcs RFQ</p>
<p>PIC16F721-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 104655 pcs RFQ</p>	<p>PIC16F720T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 99965 pcs RFQ</p>