



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F8620-E/PT

Part Number:	PIC18F8620-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 80TQFP
	 1.PIC18F8620-E/PT.pdf
	 2.PIC18F8620-E/PT.pdf
	 3.PIC18F8620-E/PT.pdf
	 4.PIC18F8620-E/PT.pdf
	 5.PIC18F8620-E/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18F8620-E/PT

PART NUMBER	PIC18F8620-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7812 pcs
DATA SHEET	 1.PIC18F8620-E/PT.pdf  2.PIC18F8620-E/PT.pdf  3.PIC18F8620-E/PT.pdf  4.PIC18F8620-E/PT.pdf  5.PIC18F8620-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	25MHz
SERIES	PIC® 18F
RAM SIZE	3.75K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 64KB (32K x 16) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F8620

Related Tags

Micrel / Microchip Technology PIC18F8620-E/PT	PIC18F8620-E/PT Distributor	PIC18F8620-E/PT Supplier
PIC18F8620-E/PT Price	PIC18F8620-E/PT Pictures	PIC18F8620-E/PT Image
PIC18F8620-E/PT PDF Datasheet	PIC18F8620-E/PT Download Datasheet	PIC18F8620-E/PT Datasheet
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Related Products

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 PIC18F85K90-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 20717 pcs RFQ	 PIC18F8620-I/PT Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 7618 pcs RFQ
 PIC18F8620T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 10260 pcs RFQ	 PIC18F8621-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 11238 pcs RFQ
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 PIC18F8621T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 4440 pcs RFQ	 PIC18F85K90T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 28288 pcs RFQ