



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C65B-20I/PQ

Part Number:	PIC16C65B-20I/PQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 44MQFP
	 1.PIC16C65B-20I/PQ.pdf
	 2.PIC16C65B-20I/PQ.pdf
	 3.PIC16C65B-20I/PQ.pdf
	 4.PIC16C65B-20I/PQ.pdf
	 5.PIC16C65B-20I/PQ.pdf
	 6.PIC16C65B-20I/PQ.pdf
	 7.PIC16C65B-20I/PQ.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16325 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS
	REQUEST FOR QUOTATION

Specifications of PIC16C65B-20I/PQ

PART NUMBER	PIC16C65B-20I/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16325 pcs
DATA SHEET	 1.PIC16C65B-20I/PQ.pdf  2.PIC16C65B-20I/PQ.pdf  3.PIC16C65B-20I/PQ.pdf  4.PIC16C65B-20I/PQ.pdf  5.PIC16C65B-20I/PQ.pdf  6.PIC16C65B-20I/PQ.pdf  7.PIC16C65B-20I/PQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	192 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) OTP 44-MQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16C65B

Related Tags

Micrel / Microchip Technology PIC16C65B-20I/PQ	PIC16C65B-20I/PQ Distributor	PIC16C65B-20I/PQ Supplier
PIC16C65B-20I/PQ Price	PIC16C65B-20I/PQ Pictures	PIC16C65B-20I/PQ Image
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PIC16C65B-20I/PQ Stock	Buy PIC16C65B-20I/PQ	Buy Micrel / Microchip Technology PIC16C65B-20I/PQ
Micrel / Microchip Technology PIC16C65B-20I/PQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C65B-20I/PQ	Microchip Technology PIC16C65B-20I/PQ	Roving Networks / Microchip Technology PIC16C65B-20I/PQ

Related Products

 PIC16C65BT-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 5129 pcs RFQ	 PIC16C65B/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB EPROM 40CDIP In stock: 3260 pcs RFQ
 PIC16C65B-20E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 5257 pcs RFQ	 PIC16C65B-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 5399 pcs RFQ
 PIC16C65B-20I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 23267 pcs RFQ	 PIC16C65B-20E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 4108 pcs RFQ
 PIC16C65B-20E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 3538 pcs RFQ	 PIC16C65B-20I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 13828 pcs RFQ
 PIC16C65BT-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 3912 pcs RFQ	 PIC16C65B-20E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 17308 pcs RFQ
 PIC16C65BT-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 4105 pcs RFQ	 PIC16C65BT-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 6326 pcs RFQ

