



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F84A-20I/SO

Part Number:	PIC16F84A-20I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 18SOIC
	 1.PIC16F84A-20I/SO.pdf
	 2.PIC16F84A-20I/SO.pdf
	 3.PIC16F84A-20I/SO.pdf
	 4.PIC16F84A-20I/SO.pdf
	 5.PIC16F84A-20I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20310 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F84A-20I/SO

PART NUMBER	PIC16F84A-20I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20310 pcs
DATA SHEET	 1.PIC16F84A-20I/SO.pdf  2.PIC16F84A-20I/SO.pdf  3.PIC16F84A-20I/SO.pdf  4.PIC16F84A-20I/SO.pdf  5.PIC16F84A-20I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	68 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16F84A20ISO
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	PIC16C® 16F Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) FLASH 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F84A

Related Tags

Micrel / Microchip Technology PIC16F84A-20I/SO	PIC16F84A-20I/SO Distributor	PIC16F84A-20I/SO Supplier
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Related Products

 PIC16F84A-20I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 21492 pcs RFQ	 PIC16F84AT-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 4202 pcs RFQ
 PIC16F84A-20E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 18253 pcs RFQ	 PIC16F84AT-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 27220 pcs RFQ
 PIC16F84A-20I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 18513 pcs RFQ	 PIC16F84A-20/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 22608 pcs RFQ
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 PIC16F84AT-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 24729 pcs RFQ	 PIC16F84AT-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 6508 pcs RFQ
 PIC16F84A-20E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 5602 pcs RFQ	 PIC16F84AT-04E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 6722 pcs RFQ