



PIC16HV785-I/SO

Part Number:	PIC16HV785-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 20SOIC
	PDF 1.PIC16HV785-I/SO.pdf
	PDF 2.PIC16HV785-I/SO.pdf
	PDF 3.PIC16HV785-I/SO.pdf
	PDF 4.PIC16HV785-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

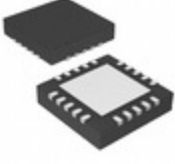
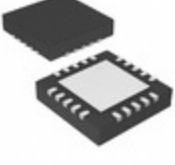
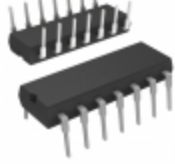
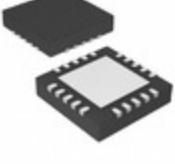
Specifications of PIC16HV785-I/SO

PART NUMBER	PIC16HV785-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16HV785-I/SO.pdf PDF 2.PIC16HV785-I/SO.pdf PDF 3.PIC16HV785-I/SO.pdf PDF 4.PIC16HV785-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 20-SOIC
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16HV785

Related Tags

Micrel / Microchip Technology PIC16HV785-I/SO	PIC16HV785-I/SO Distributor	PIC16HV785-I/SO Supplier
PIC16HV785-I/SO Price	PIC16HV785-I/SO Pictures	PIC16HV785-I/SO Image
PIC16HV785-I/SO PDF Datasheet	PIC16HV785-I/SO Download Datasheet	PIC16HV785-I/SO Datasheet
PIC16HV785-I/SO Stock	Buy PIC16HV785-I/SO	Buy Micrel / Microchip Technology PIC16HV785-I/SO
Micrel / Microchip Technology PIC16HV785-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16HV785-I/SO	Microchip Technology PIC16HV785-I/SO	Roving Networks / Microchip Technology PIC16HV785-I/SO

Related Products

 PIC16HV785-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: Out stock RFQ	 PIC16HV785-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: Out stock RFQ
 PIC16HV785T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: Out stock RFQ	 PIC16HV785-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: Out stock RFQ
 PIC16HV785-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: Out stock RFQ	 PIC16LC432-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20DIP In stock: Out stock RFQ
 PIC16HV785T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: Out stock RFQ	 PIC16HV785-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: Out stock RFQ
 PIC16HV785-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: Out stock RFQ	 PIC16HV785-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: Out stock RFQ
 PIC16LC505-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14DIP In stock: Out stock RFQ	 PIC16HV785T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: Out stock RFQ