



PIC16LF1906-I/SO

Part Number:	PIC16LF1906-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SOIC
Datasheets:	1.PIC16LF1906-I/SO.pdf 2.PIC16LF1906-I/SO.pdf 3.PIC16LF1906-I/SO.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	63079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LF1906-I/SO

PART NUMBER	PIC16LF1906-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63079 pcs
DATA SHEET	1.PIC16LF1906-I/SO.pdf 2.PIC16LF1906-I/SO.pdf 3.PIC16LF1906-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	20MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16LF1906ISO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 28-SOIC
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	LINbus, UART/USART
BASE PART NUMBER	PIC16LF1906

Related Tags

Micrel / Microchip Technology PIC16LF1906-I/SO	PIC16LF1906-I/SO Distributor	PIC16LF1906-I/SO Supplier
PIC16LF1906-I/SO Price	PIC16LF1906-I/SO Pictures	PIC16LF1906-I/SO Image
PIC16LF1906-I/SO PDF Datasheet	PIC16LF1906-I/SO Download Datasheet	PIC16LF1906-I/SO Datasheet
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Micrel / Microchip Technology PIC16LF1906-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1906-I/SO	Microchip Technology PIC16LF1906-I/SO	Roving Networks / Microchip Technology PIC16LF1906-I/SO

Related Products

MICROCHIP PIC16LF1906-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 72705 pcs RFQ	 PIC16LF1906-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 76638 pcs RFQ
MICROCHIP PIC16LF1906T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 85467 pcs RFQ	 PIC16LF1906-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 93615 pcs RFQ
 PIC16LF1906T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 86752 pcs RFQ	MICROCHIP PIC16LF1906-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 67908 pcs RFQ
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MICROCHIP PIC16LF1906-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 68028 pcs RFQ	 PIC16LF1906-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 89693 pcs RFQ
MICROCHIP PIC16LF1907-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 59778 pcs RFQ	 PIC16LF1906T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 84997 pcs RFQ