

MICROCHIP

Micrel / Microchip Technology

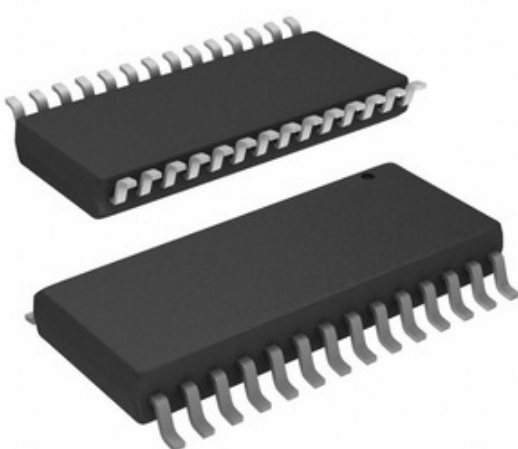


Image may be representation. See specifications for product details.

PIC16LF15356-I/SO

Part Number:	PIC16LF15356-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 28KB FLASH 28SOIC
Datasheets:	1.PIC16LF15356-I/SO.pdf 2.PIC16LF15356-I/SO.pdf 3.PIC16LF15356-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

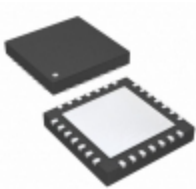
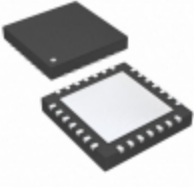
Specifications of PIC16LF15356-I/SO

PART NUMBER	PIC16LF15356-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16LF15356-I/SO.pdf 2.PIC16LF15356-I/SO.pdf 3.PIC16LF15356-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SO
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	224 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 28-SO
DATA CONVERTERS	A/D 24x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16LF15356-I/SO	PIC16LF15356-I/SO Distributor	PIC16LF15356-I/SO Supplier
PIC16LF15356-I/SO Price	PIC16LF15356-I/SO Pictures	PIC16LF15356-I/SO Image
PIC16LF15356-I/SO PDF Datasheet	PIC16LF15356-I/SO Download Datasheet	PIC16LF15356-I/SO Datasheet
PIC16LF15356-I/SO Stock	Buy PIC16LF15356-I/SO	Buy Micrel / Microchip Technology PIC16LF15356-I/SO
Micrel / Microchip Technology PIC16LF15356-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF15356-I/SO	Microchip Technology PIC16LF15356-I/SO	Roving Networks / Microchip Technology PIC16LF15356-I/SO

Related Products

 PIC16LF15356T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28QFN In stock: Out stock RFQ	 PIC16LF15356-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: Out stock RFQ
 PIC16LF15356-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: Out stock RFQ	 PIC16LF15356-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28QFN In stock: Out stock RFQ
 PIC16LF15356T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28UQFN In stock: Out stock RFQ	 PIC16LF15356-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28UQFN In stock: 714 pcs RFQ
 PIC16LF15356-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 28KB FLASH 28SDIP In stock: Out stock RFQ	 PIC16LF15356T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: Out stock RFQ
 PIC16LF15356T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: Out stock RFQ	 PIC16LF15356-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28UQFN In stock: 633 pcs RFQ
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