



Micrel / Microchip Technology

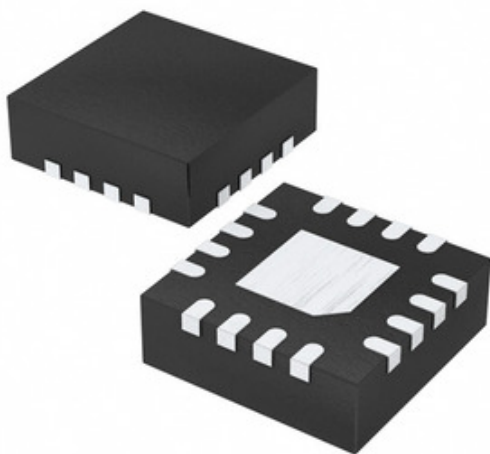


Image may be representation. See specifications for product details.

PIC16F636-I/ML

Part Number: PIC16F636-I/ML

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 3.5KB FLASH 16QFN

Datasheets: [1.PIC16F636-I/ML.pdf](#)
[2.PIC16F636-I/ML.pdf](#)
[3.PIC16F636-I/ML.pdf](#)
[4.PIC16F636-I/ML.pdf](#)
[5.PIC16F636-I/ML.pdf](#)
[6.PIC16F636-I/ML.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 69339 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

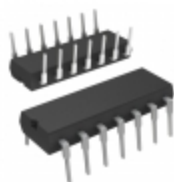
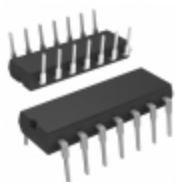
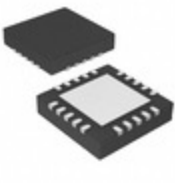
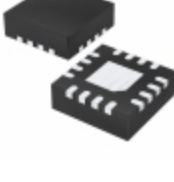
Specifications of PIC16F636-I/ML

PART NUMBER	PIC16F636-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69339 pcs
DATA SHEET	1.PIC16F636-I/ML.pdf 2.PIC16F636-I/ML.pdf 3.PIC16F636-I/ML.pdf 4.PIC16F636-I/ML.pdf 5.PIC16F636-I/ML.pdf 6.PIC16F636-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
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, LVD, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OTHER NAMES	PIC16F636IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 16-QFN (4x4)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F636

Related Tags

Micrel / Microchip Technology PIC16F636-I/ML	PIC16F636-I/ML Distributor	PIC16F636-I/ML Supplier
PIC16F636-I/ML Price	PIC16F636-I/ML Pictures	PIC16F636-I/ML Image
PIC16F636-I/ML PDF Datasheet	PIC16F636-I/ML Download Datasheet	PIC16F636-I/ML Datasheet
PIC16F636-I/ML Stock	Buy PIC16F636-I/ML	Buy Micrel / Microchip Technology PIC16F636-I/ML
Micrel / Microchip Technology PIC16F636-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F636-I/ML	Microchip Technology PIC16F636-I/ML	Roving Networks / Microchip Technology PIC16F636-I/ML

Related Products

 PIC16F636-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 71602 pcs RFQ	 PIC16F636-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 70573 pcs RFQ
 PIC16F631T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SOIC In stock: 81957 pcs RFQ	 PIC16F631T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20QFN In stock: 74324 pcs RFQ
 PIC16F636-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 93577 pcs RFQ	 PIC16F631T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 73854 pcs RFQ
 PIC16F636-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 75752 pcs RFQ	 PIC16F636-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 63252 pcs RFQ
 PIC16F636T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 69528 pcs RFQ	 PIC16F636T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 65635 pcs RFQ
 PIC16F636-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 82734 pcs RFQ	 PIC16F636T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 86916 pcs RFQ