




Micrel / Microchip Technology

PIC16F636-E/SL

Part Number: PIC16F636-E/SL
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 3.5KB FLASH 14SOIC
 Datasheets:
 1. PIC16F636-E/SL.pdf
 2. PIC16F636-E/SL.pdf
 3. PIC16F636-E/SL.pdf
 4. PIC16F636-E/SL.pdf
 5. PIC16F636-E/SL.pdf
 6. PIC16F636-E/SL.pdf
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PIC16F636-E/SL

PART NUMBER	PIC16F636-E/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. PIC16F636-E/SL.pdf 2. PIC16F636-E/SL.pdf 3. PIC16F636-E/SL.pdf 4. PIC16F636-E/SL.pdf 5. PIC16F636-E/SL.pdf 6. PIC16F636-E/SL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-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, LVD, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
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 14-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F636

Related Tags

Micrel / Microchip Technology PIC16F636-E/SL	PIC16F636-E/SL Distributor	PIC16F636-E/SL Supplier
PIC16F636-E/SL Price	PIC16F636-E/SL Pictures	PIC16F636-E/SL Image
PIC16F636-E/SL PDF Datasheet	PIC16F636-E/SL Download Datasheet	PIC16F636-E/SL Datasheet
PIC16F636-E/SL Stock	Buy PIC16F636-E/SL	Buy Micrel / Microchip Technology PIC16F636-E/SL
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 <p>PIC16F631T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ</p>	 <p>PIC16F631-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 129 pcs RFQ</p>
 <p>PIC16F636-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: Out stock RFQ</p>	 <p>PIC16F636T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: Out stock RFQ</p>
 <p>PIC16F631T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ</p>	 <p>PIC16F636-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: Out stock RFQ</p>
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 <p>PIC16F636-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 559 pcs RFQ</p>	 <p>PIC16F636-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: Out stock RFQ</p>