

MICROCHIP

Micrel / Microchip Technology

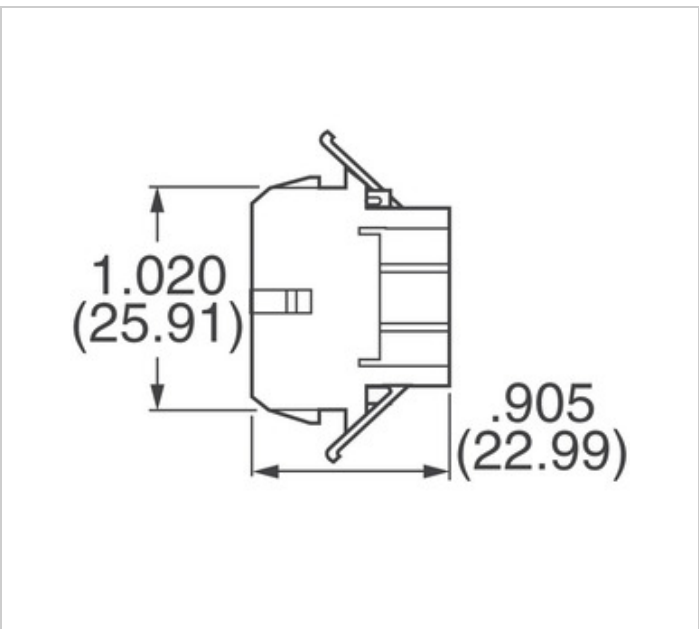


Image may be representation. See specifications for product details.

PIC16F1936-E/SP

Part Number:	PIC16F1936-E/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SDIP
	1.PIC16F1936-E/SP.pdf
	2.PIC16F1936-E/SP.pdf
	3.PIC16F1936-E/SP.pdf
	4.PIC16F1936-E/SP.pdf
	5.PIC16F1936-E/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43654 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

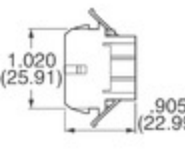
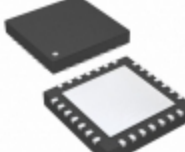
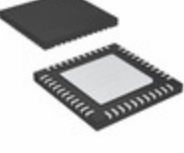
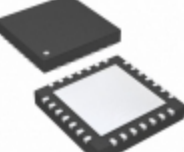
Specifications of PIC16F1936-E/SP

PART NUMBER	PIC16F1936-E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43654 pcs
DATA SHEET	1.PIC16F1936-E/SP.pdf 2.PIC16F1936-E/SP.pdf 3.PIC16F1936-E/SP.pdf 4.PIC16F1936-E/SP.pdf 5.PIC16F1936-E/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	32MHz
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-DIP (0.300" , 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 28-SPDIP
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F1936

Related Tags

Micrel / Microchip Technology PIC16F1936-E/SP	PIC16F1936-E/SP Distributor	PIC16F1936-E/SP Supplier
PIC16F1936-E/SP Price	PIC16F1936-E/SP Pictures	PIC16F1936-E/SP Image
PIC16F1936-E/SP PDF Datasheet	PIC16F1936-E/SP Download Datasheet	PIC16F1936-E/SP Datasheet
PIC16F1936-E/SP Stock	Buy PIC16F1936-E/SP	Buy Micrel / Microchip Technology PIC16F1936-E/SP
Micrel / Microchip Technology PIC16F1936-E/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F1936-E/SP	Microchip Technology PIC16F1936-E/SP	Roving Networks / Microchip Technology PIC16F1936-E/SP

Related Products

 PIC16F1936-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 48085 pcs RFQ	 PIC16F1936-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 47049 pcs RFQ
 PIC16F1936-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 45422 pcs RFQ	 PIC16F1936-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 46547 pcs RFQ
 PIC16F1934T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 50358 pcs RFQ	 PIC16F1936-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 37822 pcs RFQ
 PIC16F1936-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 44046 pcs RFQ	 PIC16F1934T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 50305 pcs RFQ
 PIC16F1936-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 44937 pcs RFQ	 PIC16F1934T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 55530 pcs RFQ
 PIC16F1936-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 52305 pcs RFQ	 PIC16F1936-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 53232 pcs RFQ