



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1936-I/SS

Part Number:	PIC16F1936-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SSOP
Datasheets:	 1.PIC16F1936-I/SS.pdf
	 2.PIC16F1936-I/SS.pdf
	 3.PIC16F1936-I/SS.pdf
	 4.PIC16F1936-I/SS.pdf
	 5.PIC16F1936-I/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53232 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

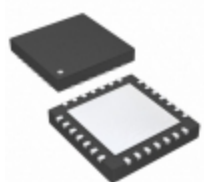
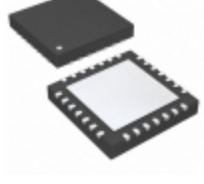
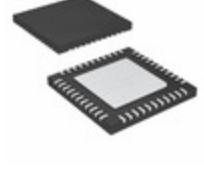
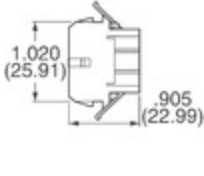
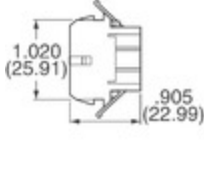
Specifications of PIC16F1936-I/SS

PART NUMBER	PIC16F1936-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53232 pcs
DATA SHEET	 1.PIC16F1936-I/SS.pdf  2.PIC16F1936-I/SS.pdf  3.PIC16F1936-I/SS.pdf  4.PIC16F1936-I/SS.pdf  5.PIC16F1936-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16F1936ISS
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	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 28-SSOP
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-I/SS	PIC16F1936-I/SS Distributor	PIC16F1936-I/SS Supplier
PIC16F1936-I/SS Price	PIC16F1936-I/SS Pictures	PIC16F1936-I/SS Image
PIC16F1936-I/SS PDF Datasheet	PIC16F1936-I/SS Download Datasheet	PIC16F1936-I/SS Datasheet
PIC16F1936-I/SS Stock	Buy PIC16F1936-I/SS	Buy Micrel / Microchip Technology PIC16F1936-I/SS
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Micrel / Microchip Technology PIC16F1936-I/SS	Microchip Technology PIC16F1936-I/SS	Roving Networks / Microchip Technology PIC16F1936-I/SS

Related Products

 PIC16F1936-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 46547 pcs RFQ	 PIC16F1936-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 52305 pcs RFQ
 PIC16F1936T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 55411 pcs RFQ	 PIC16F1937-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 51927 pcs RFQ
 PIC16F1936T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 52177 pcs RFQ	 PIC16F1936-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 44046 pcs RFQ
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