

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1939-I/ML

Part Number:	PIC16F1939-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 28KB FLASH 44QFN
	PDF 1.PIC16F1939-I/ML.pdf
	PDF 2.PIC16F1939-I/ML.pdf
	PDF 3.PIC16F1939-I/ML.pdf
	PDF 4.PIC16F1939-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

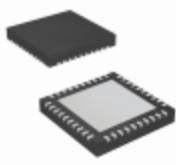
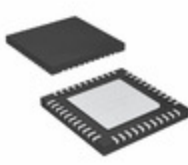
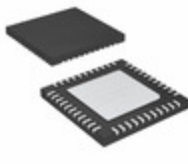
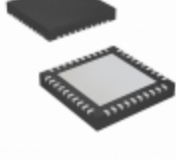
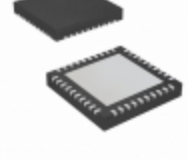
Specifications of PIC16F1939-I/ML

PART NUMBER	PIC16F1939-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16F1939-I/ML.pdf
	PDF 2.PIC16F1939-I/ML.pdf
	PDF 3.PIC16F1939-I/ML.pdf
	PDF 4.PIC16F1939-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OTHER NAMES	PIC16F1939IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
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 28KB (16K x 14) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F1939

Related Tags

Micrel / Microchip Technology PIC16F1939-I/ML	PIC16F1939-I/ML Distributor	PIC16F1939-I/ML Supplier
PIC16F1939-I/ML Price	PIC16F1939-I/ML Pictures	PIC16F1939-I/ML Image
PIC16F1939-I/ML PDF Datasheet	PIC16F1939-I/ML Download Datasheet	PIC16F1939-I/ML Datasheet
PIC16F1939-I/ML Stock	Buy PIC16F1939-I/ML	Buy Micrel / Microchip Technology PIC16F1939-I/ML
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Related Products

 PIC16F1939-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: Out stock RFQ	 PIC16F1939T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44QFN In stock: Out stock RFQ
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