

PIC16LF1829T-I/SO



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See Product Specifications for product details.
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Part Number: [PIC16LF1829T-I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 20SOIC

Data sheet:  [PIC16\(L\)F1825,29 Datasheet](#)
 [PIC112F,PIC16F182X Overview](#)
 [PIC16\(L\)F1825,1829 Errata](#)
 [PIC12F1822, PIC16F182x Brief](#)

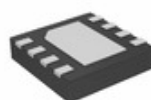
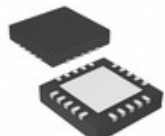
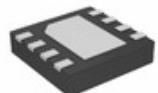
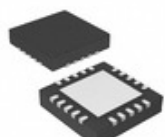
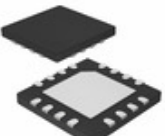
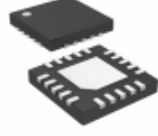
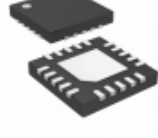
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16LF1829T-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68941 pcs	Data sheet	PIC16(L)F1825,29 Datasheet PIC112F,PIC16F182X Overview PIC16(L)F1825,1829 Errata PIC12F1822, PIC16F182x Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-SOIC	Speed	32MHz
Series	PIC® XLP™ mTouch™ 16F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	14KB (8K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	20-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	17
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™ mTouch™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 20-SOIC	Data Converters	A/D 12x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I ² C, LINbus, SPI, UART/USART	Base Part Number	PIC16LF1829
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 68941 pieces of Micrel / Microchip Technology PIC16LF1829T-I/SO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: PIC16LF1829-E/P Description: IC MCU 8BIT 14KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18313T-I/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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