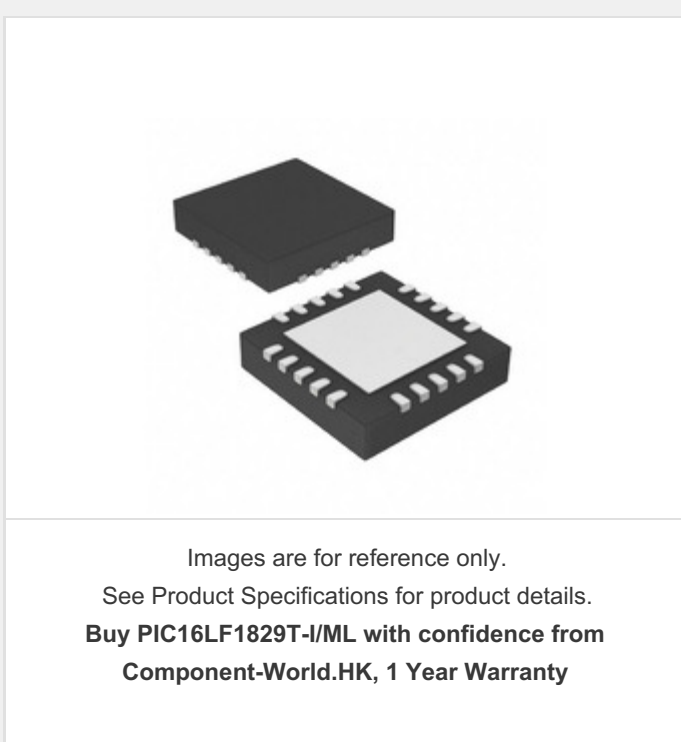


PIC16LF1829T-I/ML



Part Number: [PIC16LF1829T-I/ML](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 14KB FLASH 20QFN
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/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75654 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-QFN (4x4)	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	Original-Reel®
Package / Case	20-VFQFN Exposed Pad	Other Names	PIC16LF1829T-I/MLDKR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	17	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 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-QFN (4x4)
Data Converters	A/D 12x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I ² C, LINbus, SPI, UART/USART
Base Part Number	PIC16LF1829		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

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	Part#: PIC16LF1829-E/SO Description: IC MCU 8BIT 14KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1829-I/P Description: IC MCU 8BIT 14KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18313-I/P Description: IC MCU 8BIT 3.5KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF18313-E/P Description: IC MCU 8BIT 3.5KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1829T-I/SO Description: IC MCU 8BIT 14KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for PIC16LF1829T-I/ML

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