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<p>Images are for reference only. See Product Specifications for product details. Buy PIC16F819T-I/SOTSL with confidence from Component-World.HK, 1 Year Warranty</p>	<p><b>Part Number:</b> <a href="#">PIC16F819T-I/SOTSL</a></p> <p><b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Description:</b> IC MCU 8BIT 3.5KB FLASH 18SOIC</p> <p><b>Data sheet:</b></p> <ul style="list-style-type: none"> <li> <a href="#">PIC16F818, 819</a></li> <li> <a href="#">PIC16F818, 819 Rev B0 Silicon Errata</a></li> <li> <a href="#">Tips N Tricks Guide</a></li> <li> <a href="#">SSP Module Errata</a></li> <li> <a href="#">Timer1 Errata</a></li> <li> <a href="#">PICmicro™ Reference Manual</a></li> <li> <a href="#">PIC16F818, 819 Rev A4 Silicon Errata</a></li> <li> <a href="#">MPLAB® ICE2000 Spec</a></li> </ul>
	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> <p style="text-align: right;"><a href="#">Request For Quotation</a></p>

PRODUCT PARAMETER			
Part Number	PIC16F819T-I/SOTSL	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 8BIT 3.5KB FLASH 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5708 pcs	Data sheet	<a href="#">PIC16F818, 819</a> <a href="#">PIC16F818, 819 Rev B0 Silicon Errata</a> <a href="#">Tips N Tricks Guide</a> <a href="#">SSP Module Errata</a> <a href="#">Timer1 Errata</a> <a href="#">PICmicro™ Reference Manual</a> <a href="#">PIC16F818, 819 Rev A4 Silicon Errata</a> <a href="#">MPLAB® ICE2000 Spec</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	18-SOIC	Speed	20MHz
Series	PIC® 16F	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	3.5KB (2K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	18-SOIC (0.295", 7.50mm Width)	Other Names	PIC16F819T-ISOTSL
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	16	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 18-SOIC	Data Converters	A/D 5x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I <sup>2</sup> C, SPI	Base Part Number	PIC16F819

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RELATED PRODUCTS			
	Part#: <a href="#">PIC16F83T-04I/SO</a> Description: IC MCU 8BIT 896B FLASH 18SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F83-04/P</a> Description: IC MCU 8BIT 896B FLASH 18DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F83-04I/SO</a> Description: IC MCU 8BIT 896B FLASH 18SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F819-I/SS</a> Description: IC MCU 8BIT 3.5KB FLASH 20SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F819-I/SOTSL</a> Description: IC MCU 8BIT 3.5KB FLASH 18SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F819T-E/ML</a> Description: IC MCU 8BIT 3.5KB FLASH 28QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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