

**PIC16HV610T-I/ST**



**Part Number:** [PIC16HV610T-I/ST](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC MCU 8BIT 1.75KB FLASH 14TSSOP  
**Data sheet:**  
[PDF Timer1 Errata](#)  
[PDF PIC16\(F, HV\)61x](#)  
[PDF PIC12F6xx,PIC16F61x,PIC12HV6xx,PIC16HV61x Programm](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	PIC16HV610T-I/ST	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC MCU 8BIT 1.75KB FLASH 14TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	63753 pcs	<b>Data sheet</b>	<a href="#">Timer1 Errata</a> <a href="#">PIC16(F, HV)61x</a> <a href="#">PIC12F6xx,PIC16F61x,PIC12HV6xx,PIC16HV61x Programm</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	2 V ~ 5 V
<b>Supplier Device Package</b>	14-TSSOP	<b>Speed</b>	20MHz
<b>Series</b>	PIC® 16F	<b>RAM Size</b>	64 x 8
<b>Program Memory Type</b>	FLASH	<b>Program Memory Size</b>	1.75KB (1K x 14)
<b>Peripherals</b>	Brown-out Detect/Reset, POR, WDT	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	14-TSSOP (0.173", 4.40mm Width)	<b>Other Names</b>	PIC16HV610T-I/STTR
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of I/O</b>	11	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	30 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>EEPROM Size</b>	-	<b>Detailed Description</b>	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) FLASH 14-TSSOP
<b>Data Converters</b>	-	<b>Core Size</b>	8-Bit
<b>Core Processor</b>	PIC	<b>Connectivity</b>	-
<b>Base Part Number</b>	PIC16HV610		

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	<b>Part#:</b> <a href="#">PIC16HV616-E/SL</a> <b>Description:</b> IC MCU 8BIT 3.5KB FLASH 14SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16HV616-E/ST</a> <b>Description:</b> IC MCU 8BIT 3.5KB FLASH 14TSSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">PIC16HV610T-I/ML</a> <b>Description:</b> IC MCU 8BIT 1.75KB FLASH 16QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16HV610-I/ML</a> <b>Description:</b> IC MCU 8BIT 1.75KB FLASH 16QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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