

**ISL12023IVZ-T**



**Part Number:** [ISL12023IVZ-T](#)  
**Manufacturer:** [Intersil](#)  
**Description:** IC RTC CLK/CALENDAR I2C 14-TSSOP  
**Data sheet:** [PDF ISL12023](#)

**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.  
**Buy ISL12023IVZ-T with confidence from Components-Store.com, 1 Year Warranty**

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">ISL12023IVZ-T</a>
<b>Manufacturer</b>	<a href="#">Intersil</a>
<b>Description</b>	IC RTC CLK/CALENDAR I2C 14-TSSOP
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5116 pcs
<b>Product Photo</b>	<a href="#">ISL12023IVZ-T.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Supply, Battery</b>	1.8 V ~ 5.5 V
<b>Voltage - Supply</b>	2.7 V ~ 5.5 V
<b>Type</b>	Clock/Calendar
<b>Time Format</b>	HH:MM:SS (12/24 hr)
<b>Supplier Device Package</b>	14-TSSOP
<b>Series</b>	-
<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	14-TSSOP (0.173", 4.40mm Width)
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Memory Size</b>	128B
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Interface</b>	I <sup>2</sup> C, 2-Wire Serial
<b>Features</b>	Alarm, Daylight Savings, Leap Year, SRAM
<b>Detailed Description</b>	Real Time Clock (RTC) IC Clock/Calendar 128B I <sup>2</sup> C, 2-Wire Serial 14-TSSOP (0.173", 4.40mm Width)
<b>Date Format</b>	YY-MM-DD-dd
<b>Current - Timekeeping (Max)</b>	14µA ~ 15µA @ 3V ~ 5V
<b>Base Part Number</b>	ISL12023

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5116 pieces of Intersil ISL12023IVZ-T in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours. RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">ISL12022MAIBZ-T</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 20-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 27135	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12022MIBZ</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 20-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 31706	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12022MIBZ-T7A</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 20-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 4981	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12023IVZ</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 14-TSSOP	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 4331	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12024IRTCZ</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 8-TDFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 41774	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12024IVZ-T</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 8-TSSOP	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 46005	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12022MIBZ-T</a> <b>Description:</b> IC RTC/CALENDAR TEMP SNSR 20SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 31054	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12022IBZ-T7A</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 8-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 18688	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12025DBEV1Z</a> <b>Description:</b> EVAL BOARD 1 ISL12025DBEV1Z	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 5557	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12024IBZ</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 8-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 37655	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12025IBZ-T</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 8-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 4512	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12024IVZ</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 8-TSSOP	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 38859	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12025IBZ</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 8-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 4914	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12024IBZ-T</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 8-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 41485	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12024IRTCZ-T</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 8-TDFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 49554	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12022MIBZR5421</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 20-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 22442	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12022MDBEV1Z</a> <b>Description:</b> EVAL BOARD FOR ISL12022M	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 1127	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12024DBEV1Z</a> <b>Description:</b> EVAL BOARD ISL12024DB 8SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 973	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12022MAIBZ</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 20-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 29234	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL12022MIBZ-TR5421</a> <b>Description:</b> IC RTC CLK/CALENDAR I2C 20-SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 30773	<a href="#">RFQ</a>

**Related keywords for ISL12023IVZ-T**

Intersil ISL12023IVZ-T	ISL12023IVZ-T distributor	ISL12023IVZ-T supplier	ISL12023IVZ-T price
ISL12023IVZ-T download datasheet	ISL12023IVZ-T datasheet	ISL12023IVZ-T stock	buy ISL12023IVZ-T
Intersil ISL12023IVZ-T			

