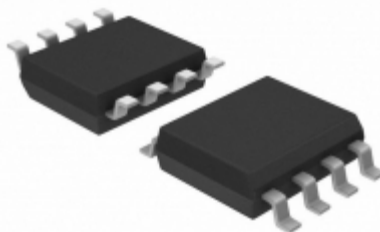
 A Renesas Company	<b>X1205S8IT1</b>
	<b>Manufacturer Part Number:</b> <a href="#">X1205S8IT1</a>
	<b>Manufacturer/Brand:</b> <a href="#">Intersil</a>
	<b>Part of Description:</b> IC RTC CLK/CALENDAR I2C 8-SOIC
	<b>Datasheets:</b>  <a href="#">X1205S8IT1.pdf</a>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
<b>Stock Condition:</b> New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

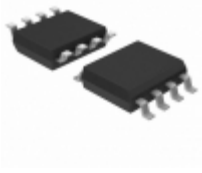





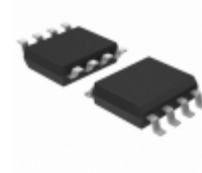

### Specifications

Part Number	X1205S8IT1
Manufacturer	Intersil
Description	IC RTC CLK/CALENDAR I2C 8-SOIC
Category	Integrated Circuits (ICs) > Clock/Timing - Real Time
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Type	Clock/Calendar
Features	Alarm, Leap Year
Interface	I <sup>2</sup> C, 2-Wire Serial
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Voltage - Supply	2.7 V ~ 5.5 V
Memory Size	-
Time Format	HH:MM:SS (12/24 hr)
Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	1.8 V ~ 5.5 V
Current - Timekeeping (Max)	10µA ~ 20µA @ 2.7V ~ 5V
Packaging	Tape & Reel (TR)

X1205S8IT1 is New Original in Stock, Search X1205S8IT1 Datasheets, PDF, Inventory at Y-IC.com Online, Order X1205S8IT1 Intersil with warrantied and confidence. RFQ X1205S8IT1 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <b>X1205S8I</b> Intersil IC RTC CLK/CALENDAR I2C 8-SOIC	 <b>X1203S8I</b> XICOR XICOR S08/SSO	 <b>X1205S8IZ</b> INTERSI X1205S8IZ INTERSI	 <b>X1205</b> XX X1205 XX
 <b>X1205S8T1</b> Intersil IC RTC CLK/CALENDAR I2C 8-SOIC	 <b>X1205S8Z</b> Intersil IC RTC CLK/CALENDAR I2C 8-SOIC	 <b>X1205S8ZT1</b> Intersil IC RTC CLK/CALENDAR I2C 8-SOIC	 <b>X1203S8</b> XICOR XICOR SOP8

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- |                      |                      |                         |                       |                       |
|----------------------|----------------------|-------------------------|-----------------------|-----------------------|
| ⊕ 0402YD473MAT2A     | ↔ 06032C471MAT2A     | ⇒ 06035C471KAJ2A        | D 1206CC681KAT1A      | ↗ 5STP06E1600         |
| ⊖ AD5321BRM-REEL7    | ⊕ AT24C02D-SSHM-B    | D BD2012-20L0820-V2T/LF | ⇒ BL9195-15BPRT       | ↗ BSP77E6327          |
| ⊕ BUK9620-55A        | ⊖ BZT52-C2V4-R1      | ⊕ C2012COG1H102J060AA   | ↔ C2012X7R1C335K125AB | ↗ C3216X7R2J332K115AM |
| D CM20TF12H          | ⊕ CSTCR4M91G53-R0    | ⊖ DS804SE17             | ⊕ EL1510CSZ           | ↗ EPM7512AEFC256-10   |
| ⇒ GRM1555C2A3R8CA01D | ↔ GRM3196S2A471JZ01D | ⊕ IXGR32N60CD1          | ⊖ LA6520L-E           | ↗ LC749492PT-UCE-H    |
| ↔ LD3985G27R         | ⇒ LT1303CS8#TRPBF    | D LT3513EUHF#TRPBF      | ⊕ MAX17077AETM+T      | ⊖ MBR2045CT-1PBF      |
| ⊕ MT6L78FS           | D NCV1009DR2G        | ⇒ PS1192HB-32-TR        | ↔ PT5128E23F-B        | ↗ RD100S-T1           |
| ⊖ S822TW-GS08        | ⊕ SF20DP-H1-6        | ↔ SOMC1401103G          | ⇒ SPM3212-TL-E        | ↗ SRK2000DTR          |
| ⊕ TC74LCX16373AFT-EL | ⊖ TLA-6T107-T        | ⊕ TMK212BJ105MGHT       | D TSV324AIDT          | ↗ TT95N14KOF          |
| ↔ UPD75212ACW-B37    | ⊕ V48C12T75BL3       | ⊖ VI-26X-EU             | ⊕ VUO82-14N07         | ↗ W0735SA040          |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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