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|  | <p><b>X1205V8T1</b></p>  |
|   | <p><b>Manufacturer Part Number:</b> X1205V8T1</p> <p><b>Manufacturer/Brand:</b> Intersil</p> <p><b>Part of Description:</b> IC RTC CLK/CALENDAR I2C 8-TSSOP</p> <p><b>Datasheets:</b>  <a href="#">X1205V8T1.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p>                |  |




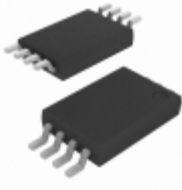




### Specifications

|                             |  |
|-----------------------------|--|
| Part Number                 | X1205V8T1  |
| Manufacturer                | Intersil   |
| Description                 | IC RTC CLK/CALENDAR I2C 8-TSSOP                      |
| Category                    | Integrated Circuits (ICs) > Clock/Timing - Real Time |
| Part Status                 | Require For Quote & Check Stock                      |
| Series                      | -  |
| Operating Temperature       | 0°C ~ 70°C   |
| Mounting Type               | Surface Mount  |
| Type                        | Clock/Calendar                                       |
| Features                    | Alarm, Leap Year                                     |
| Interface                   | I <sup>2</sup> C, 2-Wire Serial                      |
| Package / Case              | 8-TSSOP (0.173", 4.40mm Width)                       |
| Supplier Device Package     | 8-TSSOP  |
| 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)                                     |

X1205V8T1 is New Original in Stock, Search X1205V8T1 Datasheets, PDF, Inventory at Y-IC.com Online, Order X1205V8T1 Intersil with warrantied and confidence. RFQ X1205V8T1 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

|  |   |   |  |
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|  <p><b>X1205V8IZ</b><br/>Intersil<br/>IC RTC CLK/CALENDAR I2C 8-TSSOP</p> |  <p><b>X1205ZI</b><br/>INTERSI<br/>INTERSI SOP8</p>                      |  <p><b>X1208S8IT1</b><br/>INTERSI<br/>INTERSI SOP8</p>  |  <p><b>X1205V8IT1</b><br/>Intersil<br/>IC RTC CLK/CALENDAR I2C 8-TSSOP</p>  |
|  <p><b>X1205Z</b><br/>INTERSI<br/>X1205Z INTERSI</p>                      |  <p><b>X1205V8I</b><br/>Intersil<br/>IC RTC CLK/CALENDAR I2C 8-TSSOP</p> |  <p><b>X1206SZI</b><br/>INTERSIL<br/>INTERSIL SOP-8</p> |  <p><b>X1205V8IZT1</b><br/>Intersil<br/>IC RTC CLK/CALENDAR I2C 8-TSSOP</p> |

### Hot Parts

More

- |                     |                       |                       |                      |                      |
|---------------------|-----------------------|-----------------------|----------------------|----------------------|
| ⊛ 08055A100BAT2A    | ↔ 08055A5R6JAT2A      | ⇒ 12065A392GAT2A      | D 192696-TT95N       | ↔ AM30N02-59D        |
| ⊣ APT2X60D120J      | ⊛ BQ27505YZGR-J1      | D C0603X5R1E471M030BA | ⇒ C2012JB1V335M125AC | ↔ CM1624-08DE        |
| ⊛ CQ0603JRNPO9BN390 | ⊣ DA3X103E0L          | ⊛ DDZ4V3CSF-7         | ↔ DM74ALS161BN       | ↔ DMP2305UQ-7        |
| D DS12C887A+        | ⊛ FAN2504S26X         | ⊣ FDC20-48S05         | ⊛ GQM1555C2D3R3WB01D | ↔ GRM1555C1E6R0DZ01D |
| ⇒ LMV772MM/MX       | ↔ LT3755EUD#PBF       | ⊛ MAX4255EUK-T        | ⊣ MAX6719UTLTD1-T    | ↔ MC33063AVP         |
| ↔ MC7059FB          | ⇒ MDS35A1600V         | D MMBT3904T-7-F       | ⊛ MTX300-16          | ⊣ NCP3335AMNADJR2G   |
| ⊛ PAP-06V-S         | D PE200F40            | ⇒ QL40A1600V          | ↔ QS3253QG8          | ↔ R5F21248SDFP       |
| ⊣ RXH100N03TB1      | ⊛ S-80128ALPF-JLANTFG | ↔ SCAN926260TUF       | ⇒ SGA-5589Z          | ↔ SKKT15/06          |
| ⊛ SMCJ7V5A          | ⊣ STPS120H45TV        | ⊛ SW02DXC32C          | D TAJB107K004RNJ     | ↔ TC621CCOA          |
| ↔ TC74LVX74FT       | ⊛ UMK316BJ105MLHT     | ⊣ V48C5V8100A         | ⊛ XI-260-MU          | ↔ XP134A11A1SR       |

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