



X1205V8T1

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | X1205V8T1                          |
| Manufacturer/Brand: | Intersil                           |
| Product description | IC RTC CLK/CALENDAR I2C 8-TSSOP    |
| Datasheets:         | X1205V8T1.pdf                      |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 5608 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of X1205V8T1

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | X1205V8T1                                                                                 |
| MANUFACTURER                     | Intersil                                                                                  |
| DESCRIPTION                      | IC RTC CLK/CALENDAR I2C 8-TSSOP                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                        |
| QUANTITY AVAILABLE               | 5608 pcs                                                                                  |
| DATA SHEET                       | X1205V8T1.pdf                                                                             |
| VOLTAGE - SUPPLY, BATTERY        | 1.8 V ~ 5.5 V                                                                             |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                             |
| TYPE                             | Clock/Calendar                                                                            |
| TIME FORMAT                      | HH:MM:SS (12/24 hr)                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                   |
| SERIES                           | -                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                          |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                             |
| MEMORY SIZE                      | -                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                        |
| INTERFACE                        | I²C, 2-Wire Serial                                                                        |
| FEATURES                         | Alarm, Leap Year                                                                          |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 8-TSSOP (0.173", 4.40mm Width) |
| DATE FORMAT                      | YY-MM-DD-dd                                                                               |
| CURRENT - TIMEKEEPING (MAX)      | 10µA ~ 20µA @ 2.7V ~ 5V                                                                   |
| BASE PART NUMBER                 | X1205                                                                                     |

Related Tags

|                         |                              |                        |
|-------------------------|------------------------------|------------------------|
| Intersil X1205V8T1      | X1205V8T1 Distributor        | X1205V8T1 Supplier     |
| X1205V8T1 Price         | X1205V8T1 Pictures           | X1205V8T1 Image        |
| X1205V8T1 PDF Datasheet | X1205V8T1 Download Datasheet | X1205V8T1 Datasheet    |
| X1205V8T1 Stock         | Buy X1205V8T1                | Buy Intersil X1205V8T1 |
| Intersil X1205V8T1      | Intersil Supplier            | Intersil Distributor   |
| Intersil X1205V8T1      |                              |                        |

Related Products

|                                                                                                                                                             |                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>X1205V8I</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP<br/>In stock: 3487 pcs</div> <div>RFQ</div>   | <div></div> <div><b>X1205V8IZT1</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP<br/>In stock: 6693 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>X1226S8IT1</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 5627 pcs</div> <div>RFQ</div>  | <div></div> <div><b>X1205S8ZT1</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 4586 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>X1205V8IZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP<br/>In stock: 2710 pcs</div> <div>RFQ</div>  | <div></div> <div><b>X1226S8I</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 2909 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>X1226S8T2</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 3956 pcs</div> <div>RFQ</div>   | <div></div> <div><b>X1205V8</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP<br/>In stock: 3683 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>X1226S8IZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 3641 pcs</div> <div>RFQ</div>   | <div></div> <div><b>X1226S8</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 6264 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>X1205V8IT1</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP<br/>In stock: 3372 pcs</div> <div>RFQ</div> | <div></div> <div><b>X1226S8T1</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 6103 pcs</div> <div>RFQ</div>    |