



ISL12058IBZ-T

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|---------------------|--------------------------------|
| Part Number:        | ISL12058IBZ-T                  |
| Manufacturer/Brand: | Intersil                       |
| Product description | IC RTC CLK/CALENDAR I2C 8-SOIC |
| Datasheets:         | ISL12058IBZ-T.pdf              |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 80660 pcs stock                |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of ISL12058IBZ-T

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL12058IBZ-T                                                                            |
| MANUFACTURER                     | Intersil                                                                                 |
| DESCRIPTION                      | IC RTC CLK/CALENDAR I2C 8-SOIC                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| QUANTITY AVAILABLE               | 80660 pcs                                                                                |
| DATA SHEET                       | ISL12058IBZ-T.pdf                                                                        |
| VOLTAGE - SUPPLY, BATTERY        | -                                                                                        |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 3.6 V                                                                            |
| TYPE                             | Clock/Calendar                                                                           |
| TIME FORMAT                      | HH:MM:SS (12/24 hr)                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                   |
| SERIES                           | -                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                               |
| MEMORY SIZE                      | -                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| INTERFACE                        | I²C, 2-Wire Serial                                                                       |
| FEATURES                         | Alarm, Leap Year                                                                         |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width) |
| DATE FORMAT                      | YY-MM-DD-dd                                                                              |
| CURRENT - TIMEKEEPING (MAX)      | 0.65µA @ 1.8V                                                                            |
| BASE PART NUMBER                 | ISL12058                                                                                 |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Intersil ISL12058IBZ-T      | ISL12058IBZ-T Distributor        | ISL12058IBZ-T Supplier     |
| ISL12058IBZ-T Price         | ISL12058IBZ-T Pictures           | ISL12058IBZ-T Image        |
| ISL12058IBZ-T PDF Datasheet | ISL12058IBZ-T Download Datasheet | ISL12058IBZ-T Datasheet    |
| ISL12058IBZ-T Stock         | Buy ISL12058IBZ-T                | Buy Intersil ISL12058IBZ-T |
| Intersil ISL12058IBZ-T      | Intersil Supplier                | Intersil Distributor       |
| Intersil ISL12058IBZ-T      |                                  |                            |

Related Products

|                                                                                                                                                                 |                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL12058DBEV1Z</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD FOR ISL12058<br/>In stock: 999 pcs</div> <div>RFQ</div>          | <div></div> <div><b>ISL12057IUZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-MSOP<br/>In stock: 41716 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ISL12058IRTZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-TDFN<br/>In stock: 98234 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL12057IUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-MSOP<br/>In stock: 97830 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISL12057IBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 80634 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ISL12057IRUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-UTDFN<br/>In stock: 43369 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ISL12058IBZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 41426 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ISL12058IRUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-UTDFN<br/>In stock: 4473 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ISL12059IBZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 78735 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ISL12058IUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-MSOP<br/>In stock: 81083 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISL12058IUZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-MSOP<br/>In stock: 89373 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ISL12058IRTZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 8-TDFN<br/>In stock: 33181 pcs</div> <div>RFQ</div>    |