



Intersil



ISL12029IBAZ

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL12029IBAZ                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                           |
| Product description | IC RTC CLK/CALENDAR I2C 14-SOIC                                                                                    |
| Datasheets:         |  <a href="#">ISL12029IBAZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 6159 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of ISL12029IBAZ

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL12029IBAZ                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                             |
| DESCRIPTION                      | IC RTC CLK/CALENDAR I2C 14-SOIC                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 6159 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">ISL12029IBAZ.pdf</a> |
| 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          | 14-SOIC                                                                                                              |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 14-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, Supervisor, Watchdog Timer                                                                         |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 14-SOIC (0.154", 3.90mm Width)                            |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                          |
| CURRENT - TIMEKEEPING (MAX)      | 10µA ~ 20µA @ 2.7V ~ 5.5V                                                                                            |
| BASE PART NUMBER                 | ISL12029                                                                                                             |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil ISL12029IBAZ      | ISL12029IBAZ Distributor        | ISL12029IBAZ Supplier     |
| ISL12029IBAZ Price         | ISL12029IBAZ Pictures           | ISL12029IBAZ Image        |
| ISL12029IBAZ PDF Datasheet | ISL12029IBAZ Download Datasheet | ISL12029IBAZ Datasheet    |
| ISL12029IBAZ Stock         | Buy ISL12029IBAZ                | Buy Intersil ISL12029IBAZ |
| Intersil ISL12029IBAZ      | Intersil Supplier               | Intersil Distributor      |
| Intersil ISL12029IBAZ      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL12029IB27Z</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-SOIC<br/>In stock: 43393 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ISL12029IB27AZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-SOIC<br/>In stock: 47061 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ISL12029IV27AZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-TSSOP<br/>In stock: 6362 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ISL12029IBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-SOIC<br/>In stock: 6053 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>ISL12029IB30AZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-SOIC<br/>In stock: 4243 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ISL12029IBZ</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-SOIC<br/>In stock: 4569 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>ISL12029IBAZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-SOIC<br/>In stock: 6125 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ISL12029IB30AZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-SOIC<br/>In stock: 6685 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ISL12029IV27AZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-TSSOP<br/>In stock: 5544 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL12029IB27Z-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-SOIC<br/>In stock: 3183 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ISL12029IB27AZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-SOIC<br/>In stock: 6882 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ISL12029IV27Z</b><br/>Manufacturers: Intersil<br/>Description: IC RTC CLK/CALENDAR I2C 14-TSSOP<br/>In stock: 4442 pcs</div> <div>RFQ</div>   |