



Image may be representation. See specifications for product details.

ISL12027IV27Z

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | ISL12027IV27Z                  |
| Manufacturer/Brand: | Intersil                       |
| Product description | IC RTC CLK/CALENDAR I2C 8TSSOP |
| Datasheets:         | ISL12027IV27Z.pdf              |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 3869 pcs stock                 |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of ISL12027IV27Z

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL12027IV27Z                                                                             |
| MANUFACTURER                     | Intersil                                                                                  |
| DESCRIPTION                      | IC RTC CLK/CALENDAR I2C 8TSSOP                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 3869 pcs                                                                                  |
| DATA SHEET                       | ISL12027IV27Z.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                        | Tube                                                                                      |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                             |
| 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 8-TSSOP (0.173", 4.40mm Width) |
| DATE FORMAT                      | YY-MM-DD-dd                                                                               |
| CURRENT - TIMEKEEPING (MAX)      | 10µA ~ 20µA @ 2.7V ~ 5.5V                                                                 |
| BASE PART NUMBER                 | ISL12027                                                                                  |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Intersil ISL12027IV27Z      | ISL12027IV27Z Distributor        | ISL12027IV27Z Supplier     |
| ISL12027IV27Z Price         | ISL12027IV27Z Pictures           | ISL12027IV27Z Image        |
| ISL12027IV27Z PDF Datasheet | ISL12027IV27Z Download Datasheet | ISL12027IV27Z Datasheet    |
| ISL12027IV27Z Stock         | Buy ISL12027IV27Z                | Buy Intersil ISL12027IV27Z |
| Intersil ISL12027IV27Z      | Intersil Supplier                | Intersil Distributor       |
| Intersil ISL12027IV27Z      |                                  |                            |

Related Products

|                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IV27AZ</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP</div><div>In stock: 5536 pcs</div><div>RFQ</div></div>   | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IV30AZ</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP</div><div>In stock: 2986 pcs</div><div>RFQ</div></div>  |
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IVZ</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP</div><div>In stock: 4856 pcs</div><div>RFQ</div></div>      | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IBZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-SOIC</div><div>In stock: 4653 pcs</div><div>RFQ</div></div>    |
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IVAZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP</div><div>In stock: 6412 pcs</div><div>RFQ</div></div>   | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IBZ</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-SOIC</div><div>In stock: 5478 pcs</div><div>RFQ</div></div>      |
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IV27AZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP</div><div>In stock: 6856 pcs</div><div>RFQ</div></div> | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IV27Z-T</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP</div><div>In stock: 3552 pcs</div><div>RFQ</div></div> |
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IBZ-EVAL</div><div>Manufacturers: Intersil</div><div>Description: EVAL BOARD FOR ISL12027IBZ</div><div>In stock: 6845 pcs</div><div>RFQ</div></div>      | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IBAZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-SOIC</div><div>In stock: 5415 pcs</div><div>RFQ</div></div>   |
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IV30AZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP</div><div>In stock: 3756 pcs</div><div>RFQ</div></div> | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL12027IVAZ</div><div>Manufacturers: Intersil</div><div>Description: IC RTC CLK/CALENDAR I2C 8-TSSOP</div><div>In stock: 4549 pcs</div><div>RFQ</div></div>    |