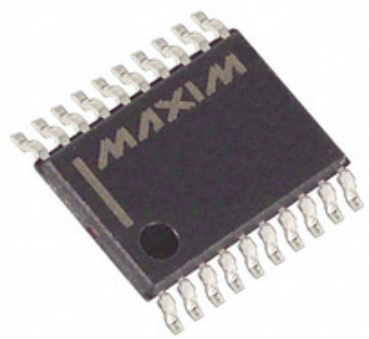


maxim  
integrated™

Maxim Integrated



|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1343E-33+T&R                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                         |
| Product description | IC RTC CLK/CALENDAR SPI 20-TSSOP                                                                                         |
| Datasheets:         |  <a href="#">DS1343E-33+T&amp;R.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 47024 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

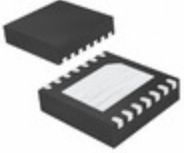
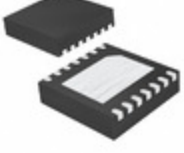
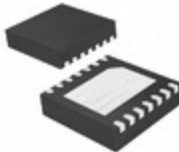
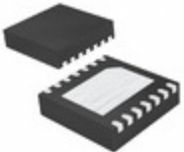
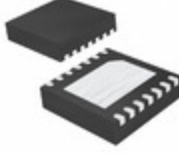
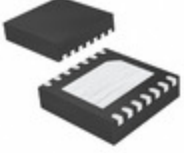
Specifications of DS1343E-33+T&R

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1343E-33+T&R                                                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                                                           |
| DESCRIPTION                      | IC RTC CLK/CALENDAR SPI 20-TSSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 47024 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">DS1343E-33+T&amp;R.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | 1.3 V ~ 5.5 V                                                                                                              |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                                |
| TYPE                             | Clock/Calendar                                                                                                             |
| TIME FORMAT                      | HH:MM:SS (12/24 hr)                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                                   |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| MEMORY SIZE                      | 96B                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| INTERFACE                        | SPI                                                                                                                        |
| FEATURES                         | Alarm, Leap Year, NVRAM, Square Wave Output, Trickle Charger                                                               |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar 96B SPI 20-TSSOP (0.173", 4.40mm Width)                                            |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                                |
| CURRENT - TIMEKEEPING (MAX)      | 120µA ~ 160µA @ 3.63V ~ 5.5V                                                                                               |
| BASE PART NUMBER                 | DS1343                                                                                                                     |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated DS1343E-33+T&R | DS1343E-33+T&R Distributor        | DS1343E-33+T&R Supplier             |
| DS1343E-33+T&R Price            | DS1343E-33+T&R Pictures           | DS1343E-33+T&R Image                |
| DS1343E-33+T&R PDF Datasheet    | DS1343E-33+T&R Download Datasheet | DS1343E-33+T&R Datasheet            |
| DS1343E-33+T&R Stock            | Buy DS1343E-33+T&R                | Buy Maxim Integrated DS1343E-33+T&R |
| Maxim Integrated DS1343E-33+T&R | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated DS1343E-33+T&R |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS1343E-3+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 20-TSSOP<br/>In stock: 48768 pcs<br/>RFQ</div> | <div></div> <div><b>DS1344D-18+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CAL SPI 14TDFN<br/>In stock: 20497 pcs<br/>RFQ</div>        |
| <div></div> <div><b>DS1343E-3+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 20-TSSOP<br/>In stock: 30584 pcs<br/>RFQ</div>        | <div></div> <div><b>DS1344D-3+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CAL SPI 14TDFN<br/>In stock: 3006 pcs<br/>RFQ</div>                 |
| <div></div> <div><b>DS1343E-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 20-TSSOP<br/>In stock: 21064 pcs<br/>RFQ</div>       | <div></div> <div><b>DS1343E-18+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 20-TSSOP<br/>In stock: 44617 pcs<br/>RFQ</div> |
| <div></div> <div><b>DS1344D-3+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CAL SPI 14TDFN<br/>In stock: 42563 pcs<br/>RFQ</div>        | <div></div> <div><b>DS1343D-33+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CAL SPI 14TDFN<br/>In stock: 18585 pcs<br/>RFQ</div>        |
| <div></div> <div><b>DS1344D-18+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CAL SPI 14TDFN<br/>In stock: 6272 pcs<br/>RFQ</div>               | <div></div> <div><b>DS1344D-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CAL SPI 14TDFN<br/>In stock: 5639 pcs<br/>RFQ</div>                |
| <div></div> <div><b>DS1343E-18+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 20-TSSOP<br/>In stock: 30293 pcs<br/>RFQ</div>       | <div></div> <div><b>DS1344D-33+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CAL SPI 14TDFN<br/>In stock: 38845 pcs<br/>RFQ</div>        |