



Maxim Integrated

## DS1343E-33+

Part Number:	DS1343E-33+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC RTC CLK/CALENDAR SPI 20-TSSOP
Datasheets:	DS1343E-33+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	21064 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of DS1343E-33+

PART NUMBER	DS1343E-33+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR SPI 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21064 pcs
DATA SHEET	DS1343E-33+.pdf
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	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	DS1343E33
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

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<p><b>DS1343D-33+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CAL SPI 14TDFN In stock: 18585 pcs <a href="#">RFQ</a></p>	<p><b>DS1344D-33+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CAL SPI 14TDFN In stock: 5639 pcs <a href="#">RFQ</a></p>
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