



DS1390U-18+

Part Number:	DS1390U-18+
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR SPI 10-USOP
Datasheets:	PDF DS1390U-18+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1390U-18+

PART NUMBER	DS1390U-18+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR SPI 10-USOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DS1390U-18+.pdf
VOLTAGE - SUPPLY, BATTERY	1.3 V ~ 3.7 V
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS:hh (12/24 hr)
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	DS1390U18
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	Alarm, Leap Year, Square Wave Output, Trickle-Charger
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar SPI 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	100µA @ 1.71V ~ 1.89V
BASE PART NUMBER	DS1390

Related Tags

Maxim Integrated DS1390U-18+	DS1390U-18+ Distributor	DS1390U-18+ Supplier
DS1390U-18+ Price	DS1390U-18+ Pictures	DS1390U-18+ Image
DS1390U-18+ PDF Datasheet	DS1390U-18+ Download Datasheet	DS1390U-18+ Datasheet
DS1390U-18+ Stock	Buy DS1390U-18+	Buy Maxim Integrated DS1390U-18+
Maxim Integrated DS1390U-18+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1390U-18+		

Related Products

DS1388Z-5+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 32321 pcs RFQ	DS1388Z-33+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 40994 pcs RFQ
DS1391U-18+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 10-USOP In stock: 47214 pcs RFQ	DS1388Z-33+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 38516 pcs RFQ
DS1390U-33+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 10-USOP In stock: 51787 pcs RFQ	DS1388Z-3+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 33976 pcs RFQ
DS1386P-8-120+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 34-PCM In stock: 5415 pcs RFQ	DS1391U-3+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 10-USOP In stock: 59850 pcs RFQ
DS1390U-3+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 10-MSOP In stock: 65255 pcs RFQ	DS1390U-3+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 10-USOP In stock: 45745 pcs RFQ
DS1388Z-3+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 39709 pcs RFQ	DS1390U-33+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 10-USOP In stock: 52208 pcs RFQ