



Maxim Integrated



Image may be representation. See specifications for product details.

DS1302

Part Number:	DS1302
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR SER 8-DIP
Datasheets:	 DS1302.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7055 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1302

PART NUMBER	DS1302
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR SER 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7055 pcs
DATA SHEET	 DS1302.pdf
VOLTAGE - SUPPLY, BATTERY	2 V ~ 5.5 V
VOLTAGE - SUPPLY	2 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	31B
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	3-Wire Serial
FEATURES	Leap Year, NVSRAM, Trickle-Charger
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 31B 3-Wire Serial 8-DIP (0.300", 7.62mm)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.3µA ~ 1µA @ 2V ~ 5V
BASE PART NUMBER	DS1302

Related Tags

Maxim Integrated DS1302	DS1302 Distributor	DS1302 Supplier
DS1302 Price	DS1302 Pictures	DS1302 Image
DS1302 PDF Datasheet	DS1302 Download Datasheet	DS1302 Datasheet
DS1302 Stock	Buy DS1302	Buy Maxim Integrated DS1302
Maxim Integrated DS1302	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1302		

Related Products

 DS12T Manufacturers: APEM Inc. Description: SWITCH SLIDE DIP SPST 50MA 24V In stock: 6777 pcs RFQ	 DS1302N+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-DIP In stock: 28392 pcs RFQ
 DS1301-9ERTG Manufacturers: Bel Description: DC/DC CONVERTER 12V 96W In stock: 106 pcs RFQ	 DS1302S Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 5056 pcs RFQ
 DS1300/1500 TEST BOARD Manufacturers: Astec America (Artesyn Embedded Technologies) Description: SHELF FOR DS1300/DS1500 PWR SUPP In stock: 3677 pcs RFQ	 DS12R885S-5+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 55201 pcs RFQ
 DS12R887-33 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 48-BGA In stock: 3322 pcs RFQ	 DS1302S+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 66009 pcs RFQ
 DS1302N Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-DIP In stock: 4487 pcs RFQ	 DS1302+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-DIP In stock: 25299 pcs RFQ
 DS1302S+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 28987 pcs RFQ	 DS12R887-5 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 48-BGA In stock: 5396 pcs RFQ