



Maxim Integrated



Image may be representation. See specifications for product details.

DS14285S

Part Number:	DS14285S
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 24-SOIC
Datasheets:	 DS14285S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS14285S

PART NUMBER	DS14285S
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS14285S.pdf
VOLTAGE - SUPPLY, BATTERY	2.5 V ~ 3.6 V
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	114B
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Parallel
FEATURES	Alarm, Daylight Savings, Leap Year, NVSRAM, Square Wave Output
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 114B Parallel 24-SOIC (0.295", 7.50mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.5µA @ 4.5V ~ 5.5V
BASE PART NUMBER	DS14285

Related Tags

Maxim Integrated DS14285S	DS14285S Distributor	DS14285S Supplier
DS14285S Price	DS14285S Pictures	DS14285S Image
DS14285S PDF Datasheet	DS14285S Download Datasheet	DS14285S Datasheet
DS14285S Stock	Buy DS14285S	Buy Maxim Integrated DS14285S
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Related Products

 DS14285SN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 5220 pcs RFQ	 DS14285N+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 5930 pcs RFQ
 DS14285Q Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 4325 pcs RFQ	 DS14285Q+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 4444 pcs RFQ
 DS14285SN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 4103 pcs RFQ	 DS14285S+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 5301 pcs RFQ
 DS14285QN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 5900 pcs RFQ	 DS14285SN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 5805 pcs RFQ
 DS14285N Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 5495 pcs RFQ	 DS14285QN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 4454 pcs RFQ
 DS14285S/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 5092 pcs RFQ	 DS14285S+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 5586 pcs RFQ