



Maxim Integrated



Image may be representation. See specifications for product details.

DS14285QN

Part Number:	DS14285QN
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 28-PLCC
Datasheets:	 DS14285QN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS14285QN

PART NUMBER	DS14285QN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 28-PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS14285QN.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	28-PLCC (11.51x11.51)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OPERATING TEMPERATURE	-40°C ~ 85°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 28-LCC (J-Lead)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.5µA @ 4.5V ~ 5.5V
BASE PART NUMBER	DS14285

Related Tags

Maxim Integrated DS14285QN	DS14285QN Distributor	DS14285QN Supplier
DS14285QN Price	DS14285QN Pictures	DS14285QN Image
DS14285QN PDF Datasheet	DS14285QN Download Datasheet	DS14285QN Datasheet
DS14285QN Stock	Buy DS14285QN	Buy Maxim Integrated DS14285QN
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Related Products

 DS14285S+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 5301 pcs RFQ	 DS14285S/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 5092 pcs RFQ
 DS14285 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 4037 pcs RFQ	 DS14285N+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 5930 pcs RFQ
 DS14285S Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 4136 pcs RFQ	 DS14285N Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 5495 pcs RFQ
 DS14285Q+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 4444 pcs RFQ	 DS14285QN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 4454 pcs RFQ
 DS14285SN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 4103 pcs RFQ	 DS14285S+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 5586 pcs RFQ
 DS14285Q Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 4325 pcs RFQ	 DS14285+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 5780 pcs RFQ