



Maxim Integrated

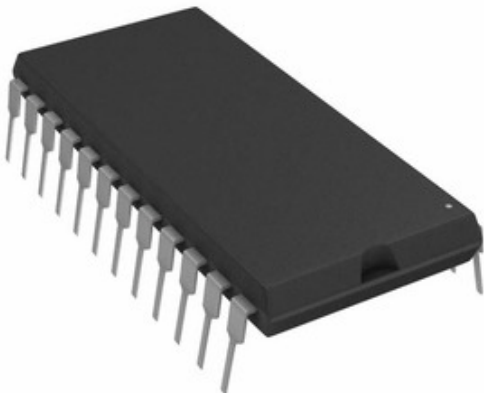


Image may be representation. See specifications for product details.

DS14285+

Part Number:	DS14285+
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 24-DIP
Datasheets:	 DS14285+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

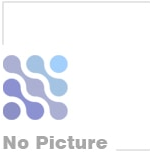
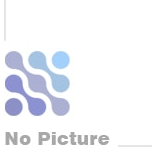
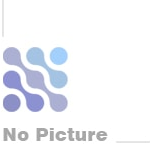
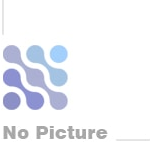
Specifications of DS14285+

PART NUMBER	DS14285+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 24-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS14285+.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.600", 15.24mm)
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	114B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-DIP (0.600", 15.24mm)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.5µA @ 4.5V ~ 5.5V
BASE PART NUMBER	DS14285

Related Tags

Maxim Integrated DS14285+	DS14285+ Distributor	DS14285+ Supplier
DS14285+ Price	DS14285+ Pictures	DS14285+ Image
DS14285+ PDF Datasheet	DS14285+ Download Datasheet	DS14285+ Datasheet
DS14285+ Stock	Buy DS14285+	Buy Maxim Integrated DS14285+
Maxim Integrated DS14285+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS14285+		

Related Products

 No Picture DS14185WM/NOPB Manufacturers: N/A Description: IC DVR/RCVR EIA/TIA-232 20-SOIC In stock: 4194 pcs RFQ	 No Picture DS14196WMX Manufacturers: N/A Description: IC DRIVER/REC EIA/TIA232 20-SOIC In stock: 5165 pcs RFQ
 No Picture DS14185WMX/NOPB Manufacturers: N/A Description: IC DRIVER/REC EIA/TIA232 20-SOIC In stock: 4694 pcs RFQ	 DS14285QN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 5900 pcs RFQ
 DS14285Q Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 4325 pcs RFQ	 DS14285N+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 5930 pcs RFQ
 DS14285N Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 5495 pcs RFQ	 No Picture DS14196WM Manufacturers: N/A Description: IC DVR/RCVR EIA/TIA-232 20-SOIC In stock: 4868 pcs RFQ
 DS14285QN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 4454 pcs RFQ	 No Picture DS14185WMX Manufacturers: N/A Description: IC DRIVER/REC EIA/TIA232 20-SOIC In stock: 5832 pcs RFQ
 DS14285Q+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-PLCC In stock: 4444 pcs RFQ	 DS14285 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 4037 pcs RFQ