



DS12R887-5

Part Number:	DS12R887-5
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 48-BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5396 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

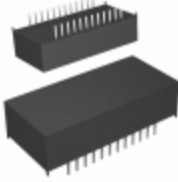
Specifications of DS12R887-5

PART NUMBER	DS12R887-5
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 48-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5396 pcs
DATA SHEET	
VOLTAGE - SUPPLY, BATTERY	2 V ~ 3.05 V
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	48-BGA (11.80x15.30)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	48-BBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	114B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FEATURES	Alarm, Leap Year, NVSRAM, Square Wave Output, Trickle-Charger
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 114B Parallel 48-BBGA
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	2mA @ 4.5V ~ 5.5V
BASE PART NUMBER	DS12R887

Related Tags

Maxim Integrated DS12R887-5	DS12R887-5 Distributor	DS12R887-5 Supplier
DS12R887-5 Price	DS12R887-5 Pictures	DS12R887-5 Image
DS12R887-5 PDF Datasheet	DS12R887-5 Download Datasheet	DS12R887-5 Datasheet
DS12R887-5 Stock	Buy DS12R887-5	Buy Maxim Integrated DS12R887-5
Maxim Integrated DS12R887-5	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS12R887-5		

Related Products

 DS12CR887-5+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 7318 pcs RFQ	 DS1301-9ERTG Manufacturers: Bel Description: DC/DC CONVERTER 12V 96W In stock: 106 pcs RFQ
 DS1300/1500 TEST BOARD Manufacturers: Astec America (Artesyn Embedded Technologies) Description: SHELF FOR DS1300/DS1500 PWR SUPP In stock: 3677 pcs RFQ	 DS12T Manufacturers: APEM Inc. Description: SWITCH SLIDE DIP SPST 50MA 24V In stock: 6777 pcs RFQ
 DS1302 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-DIP In stock: 7055 pcs RFQ	 DS12R887-33 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 48-BGA In stock: 3322 pcs RFQ
 DS12R885S-5+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 25477 pcs RFQ	 DS1302N Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-DIP In stock: 4487 pcs RFQ
 DS12R885S-33+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 44573 pcs RFQ	 DS12R885S-33+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 25473 pcs RFQ
 DS12R885S-5+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 55201 pcs RFQ	 DS1302+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-DIP In stock: 25299 pcs RFQ