

DS1254YB-100



Part Number: [DS1254YB-100](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTC PHANTOM PAR 168-BGA

Data sheet:  [DS1254\(Y\)](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DS1254YB-100	Manufacturer	Maxim Integrated
Description	IC RTC PHANTOM PAR 168-BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5751 pcs	Data sheet	DS1254(Y)
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	3V
Voltage - Supply	4.5 V ~ 5.5 V	Type	Phantom Time Chip
Time Format	HH:MM:SS:hh (12/24 hr)	Supplier Device Package	168-BGA (40x40)
Series	-	Packaging	Tray
Package / Case	168-BGA	Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	4 (72 Hours)
Memory Size	2MB	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	Parallel	Features	Leap Year, NVSRAM
Detailed Description	Real Time Clock (RTC) IC Phantom Time Chip 2MB Parallel 168-BGA	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	7mA @ 3.3V	Base Part Number	DS1254
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RELATED PRODUCTS			
	Part#: DS1258AB-70IND# Description: IC NVSRAM 2M PARALLEL 40EDIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS1251YP-70+ Description: IC RTC PHANTOM PAR 34-PCM	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1258W-150 Description: IC NVSRAM 2M PARALLEL 40EDIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS1251YP-70 Description: IC RTC PHANTOM PAR 34-PCM	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS1254WB-150 Description: IC RTC PHANTOM PAR 168-BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1258W-100# Description: IC NVSRAM 2M PARALLEL 40EDIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS1254WB-C02 Description: IC RTC PHANTOM PAR 168-BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1258AB-100# Description: IC NVSRAM 2M PARALLEL 40EDIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS1258AB-70 Description: IC NVSRAM 2M PARALLEL 40EDIP	Manufacturers: Maxim Integrated	RFQ

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