

DS1687-3 Information



For Reference Only

Part Number DS1687-3

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR PAR 24-EDIP

Package 24-DIP Module (0.600", 15.24mm)

For the pricing/inventory/lead time, please contact

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Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









DS1687-3 Specifications

Manufacturer Part Number	DS1687-3	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	24-DIP Module (0.600", 15.24mm)	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, NVSRAM, Square Wave Output, Y2K	
Memory Size	242B	
Time Format	HH:MM:SS (12/24 hr)	
Date Format	YY-MM-DD-dd	
Interface	Parallel	
Voltage - Supply	2.7 V ~ 3.7 V	
Voltage - Supply, Battery	2.5 V ~ 3.7 V	
Current - Timekeeping (Max)	2mA @ 3V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Through Hole	
Package / Case	24-DIP Module (0.600", 15.24mm)	
Supplier Device Package	24-EDIP	
		Report errors?

DS1687-3 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DS1687-3 Payment Methods





















DS1687-3 Shipping Methods













If you have any question about DS1687-3, please do not hesitate to contact us!

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