

## **DS1685-5-IND Information**



For Reference Only

Part Number DS1685-5-IND
Manufacturer Maxim Integrated
Category Integrated Circuits

Integrated Circuits (ICs)
Clock/Timing - Real Time Clocks

**Description** IC RTC CLK/CALENDAR PAR 24-DIP

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

For the pricing/inventory/lead time, please contact

us

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.









## **DS1685-5-IND Specifications**

_	
Manufacturer Part Number	DS1685-5-IND
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	24-DIP (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	4.5 V ~ 5.5 V
Voltage - Supply, Battery	2.5 V ~ 3.7 V
Current - Timekeeping (Max)	3mA @ 5V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	24-DIP (0.600", 15.24mm)
Supplier Device Package	24-PDIP
	Report errors?

#### **DS1685-5-IND 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.

### **DS1685-5-IND Payment Methods**



















### **DS1685-5-IND Shipping Methods**













If you have any question about DS1685-5-IND, please do not hesitate to contact us!

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