

## DS1685E-5

#### **DS1685E-5** Information

	Televery the sener report	Part Number Manufacturer Category Description Package	DS1685E-5 Maxim Integrated Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR PAR 24-TSSOP 24-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time_please_contact	
			For the pricing/inventory/lead time, please contact us	Elemente
For Reference Only		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.



#### **DS1685E-5** Specifications

Manufacturer Part Number	DS1685E-5	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	24-TSSOP (0.173", 4.40mm Width)	
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	$0^{\circ}$ C ~ $70^{\circ}$ C	
Mounting Type	Surface Mount	
Package / Case	24-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	24-TSSOP	
	Report erro	ors?

#### **DS1685E-5** 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about DS1685E-5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com