

DS14285S+T&R Information



For Reference Only

Part Number DS14285S+T&R Manufacturer Maxim Integrated Category

Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR PAR 24-SOIC

Package 24-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

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.









DS14285S+T&R Specifications

Manufacturer Part Number	DS14285S+T&R	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	24-SOIC (0.295", 7.50mm Width)	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Daylight Savings, Leap Year, NVSRAM, Square Wave Output	
Memory Size	114B	
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 ~ 3.6 V	
Current - Timekeeping (Max)	0.5μA @ 4.5V ~ 5.5V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	24-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	24-SOIC	
		Report errors?

DS14285S+T&R 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.

DS14285S+T&R Payment Methods



















DS14285S+T&R Shipping Methods













If you have any question about DS14285S+T&R, please do not hesitate to contact us!

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