



# **DS1558Y+TRL Information**



For Reference Only

Part Number DS1558Y+TRL

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description** IC RTC CLK/CALENDAR PAR 48-LQFP

Package 48-LQFP

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.









## **DS1558Y+TRL Specifications**

Manufacturer Part Number	DS1558Y+TRL	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	48-LQFP	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Leap Year, Watchdog Timer, Y2K	
Memory Size	-	
Time Format	HH:MM:SS (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)	6mA @ 5V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP/48-TQFP (7x7)	
		Report errors?

#### **DS1558Y+TRL 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.

### **DS1558Y+TRL Payment Methods**





















### **DS1558Y+TRL Shipping Methods**













If you have any question about DS1558Y+TRL, please do not hesitate to contact us!

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