

AB1805-T3 Information



For Reference Only

Part Number AB1805-T3
Manufacturer Abracon LLC

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR I2C 16-QFN

Package 16-VFQFN Exposed Pad

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.









AB1805-T3 Specifications

•		
Manufacturer Part Number	AB1805-T3	
Manufacturer	Abracon LLC	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	16-VFQFN Exposed Pad	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Leap Year, SRAM, Trickle-Charger, Watchdog Timer	
Memory Size	256B	
Time Format	HH:MM:SS:hh	
Date Format	YY-MM-DD-dd	
Interface	I2C, 2-Wire Serial	
Voltage - Supply	1.7 V ~ 3.6 V	
Voltage - Supply, Battery	1.5 V ~ 3.6 V	
Current - Timekeeping (Max)	0.17μA ~ 0.22μA @ 1.8V ~ 3V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	16-VFQFN Exposed Pad	
Supplier Device Package	16-QFN (3x3)	
		Report errors?

AB1805-T3 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.

AB1805-T3 Payment Methods



















AB1805-T3 Shipping Methods













If you have any question about AB1805-T3, please do not hesitate to contact us!

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