

AB1815-T3 Information


For Reference Only

Part Number [AB1815-T3](#)
Manufacturer Abracon LLC
Category Integrated Circuits (ICs)
[Clock/Timing - Real Time Clocks](#)
Description IC RTC CLK/CALENDAR SPI 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.


AB1815-T3 Specifications

Manufacturer Part Number	AB1815-T3
Manufacturer	Abracon LLC
Category	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks
Package	16-VFQFN Exposed Pad
Series	-
Type	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	SPI
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?](#)

AB1815-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.

AB1815-T3 Payment Methods



AB1815-T3 Shipping Methods



If you have any question about AB1815-T3, please do not hesitate to contact us!

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