

AB1803-T3

AB1803-T3 Information



Part Number	AB1803-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

For Reference Only

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.



AB1803-T3 Specifications

Manufacturer Part Number	AB1803-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
Memory Size	64B
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?

AB1803-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

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 AB1803-T3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com