

PCF2127AT/1,518 Information


For Reference Only

Part Number [PCF2127AT/1,518](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Clock/Timing - Real Time Clocks](#)
Description IC RTC CLK/CAL I2C/SPI 20-SOIC
Package 20-SOIC (0.295", 7.50mm Width)
 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.


PCF2127AT/1,518 Specifications

Manufacturer Part Number	PCF2127AT/1,518
Manufacturer	NXP
Category	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Type	Clock/Calendar
Features	Alarm, Leap Year, Square Wave Output, SRAM, TCXO/Crystal, Watchdog Timer
Memory Size	512B
Time Format	HH:MM:SS (12/24 hr)
Date Format	YY-MM-DD-dd
Interface	I2C, 2-Wire Serial
Voltage - Supply	1.8 V ~ 4.2 V
Voltage - Supply, Battery	1.8 V ~ 4.2 V
Current - Timekeeping (Max)	1.5µA @ 3.3V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SO

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PCF2127AT/1,518 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.

PCF2127AT/1,518 Payment Methods



PCF2127AT/1,518 Shipping Methods



If you have any question about PCF2127AT/1,518, please do not hesitate to contact us!

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