

PCF8523TK/1,118

PCF8523TK/1,118 Information

www.babanter.com	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR I2C 8-HVSON 8-VDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		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.



PCF8523TK/1,118 Specifications

Manufacturer Part Number	PCF8523TK/1,118
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	8-VDFN Exposed Pad
Series	-
Туре	Clock/Calendar
Features	Alarm, Leap Year, Watchdog Timer
Memory Size	-
Time Format	HH:MM:SS (12/24 hr)
Date Format	YY-MM-DD-dd
Interface	I2C, 2-Wire Serial
Voltage - Supply	1.6 V ~ 5.5 V
Voltage - Supply, Battery	1.8 V ~ 5.5 V
Current - Timekeeping (Max)	0.5μA @ 2V ~ 5V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-HVSON (4x4)
	Report errors?

PCF8523TK/1,118 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PCF8523TK/1,118 Payment Methods





If you have any question about PCF8523TK/1,118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com