



PCA8565BS/1,118 Information



For Reference Only

Part Number PCA8565BS/1,118

Manufacturer NXP

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR I2C 10-HVSON

Package 10-VFDFN 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.









PCA8565BS/1,118 Specifications

Manufacturer Part Number	PCA8565BS/1,118	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	10-VFDFN Exposed Pad	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Leap Year, Square Wave Output, Watchdog Timer	
Memory Size	-	
Time Format	HH:MM:SS (24 hr)	
Date Format	YY-MM-DD-dd	
Interface	I2C, 2-Wire Serial	
Voltage - Supply	1.8 V ~ 5.5 V	
Voltage - Supply, Battery	-	
Current - Timekeeping (Max)	$1.2\mu A \sim 5\mu A @ 2V \sim 5V$	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	10-VFDFN Exposed Pad	
Supplier Device Package	10-HVSON (3x3)	
		Report errors?

PCA8565BS/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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

PCA8565BS/1,118 Payment Methods



















PCA8565BS/1,118 Shipping Methods













If you have any question about PCA8565BS/1,118, please do not hesitate to contact us!

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