



PCA8565TS/1,118

Part Number: **PCA8565TS/1,118**
 Product Description: IC RTC CLK/CALENDAR I2C 8-TSSOP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [PCA8565TS/1,118.pdf](#)

Manufacturer/Brand: NXP Semiconductors / Freescale
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	PCA8565TS/1,118	Manufacturer	NXP Semiconductors / Freescale
Description	IC RTC CLK/CALENDAR I2C 8-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PCA8565TS/1,118.pdf		
Voltage - Supply, Battery	-	Voltage - Supply	1.8 V ~ 5.5 V
Type	Clock/Calendar	Time Format	HH:MM:SS (24 hr)
Supplier Device Package	8-TSSOP	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Other Names	568-1902-2 935272132118 PCA8565TS-T	Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Memory Size	-	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	I ² C, 2-Wire Serial
Features	Alarm, Leap Year, Square Wave Output, Watchdog Timer	Detailed Description	Real Time Clock (RTC) IC Clock/Calendar I ² C, 2-Wire Serial 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Date Format	YY-MM-DD-dd	Current - Timekeeping (Max)	1.2µA ~ 5µA @ 2V ~ 5V
Base Part Number	PCA8565		

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