

PCF8563TS/5,118



Part Number: [PCF8563TS/5,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC RTC CLK/CALENDAR I2C 8-TSSOP

Data sheet:  [PCF8563](#)

RoHs Status: Lead free / RoHS Compliant

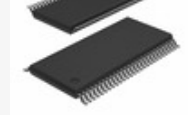
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PRODUCT PARAMETER			
Part Number	PCF8563TS/5,118	Manufacturer	NXP Semiconductors / Freescale
Description	IC RTC CLK/CALENDAR I2C 8-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	103778 pcs	Data sheet	PCF8563
Category	Integrated Circuits (ICs)	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	Cut Tape (CT)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Other Names	568-6651-1
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Memory Size	-
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I ² C, 2-Wire Serial	Features	Alarm, Leap Year, 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)	0.6µA ~ 0.75µA @ 2V ~ 5V	Base Part Number	PCF8563
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