

PCF8563T/F4,118



Part Number: [PCF8563T/F4,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC RTC CLK/CALENDAR I2C 8-SOIC

Data sheet:  [PCF8563](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PCF8563T/F4,118	Manufacturer	NXP Semiconductors / Freescale
Description	IC RTC CLK/CALENDAR I2C 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100494 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-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	568-1068-2 935262217118 PCF8563TD-T PCF8563TF4118
Operating Temperature	-40°C ~ 85°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, Watchdog Timer
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar I ² C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	0.6µA ~ 0.75µA @ 2V ~ 5V	Base Part Number	PCF8563
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	Part#: PCF8551BTT/AJ Description: IC LCD DRIVER UNIV 48TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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