

PCF8523T/1,118



Part Number: [PCF8523T/1,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC RTC CLK/CALENDAR I2C 8-SOIC

Data sheet:  [PCF8523](#)

RoHs Status: Lead free / RoHS Compliant

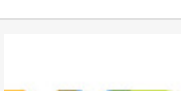
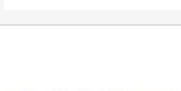
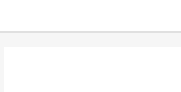
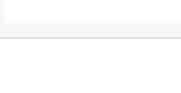
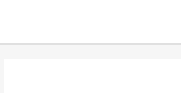
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PCF8523T/1,118	Manufacturer	NXP Semiconductors / Freescale
Description	IC RTC CLK/CALENDAR I2C 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	125062 pcs	Data sheet	PCF8523
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	1.8 V ~ 5.5 V
Voltage - Supply	1.6 V ~ 5.5 V	Type	Clock/Calendar
Time Format	HH:MM:SS (12/24 hr)	Supplier Device Package	8-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	568-5306-2 935293581118 PCF8523T1118
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	I²C, 2-Wire Serial	Features	Alarm, Leap Year, Watchdog Timer
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	0.5µA @ 2V ~ 5V	Base Part Number	PCF8523
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	Part#: PCF85263ATL/AX Description: IC RTC CLK/CALENDAR I2C 10DFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF85116-3T/01,118 Description: IC EEPROM 16K I2C 400KHZ 8SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF85116-3T/01,112 Description: IC EEPROM 16K I2C 400KHZ 8SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF85133U/2DA/1Z Description: IC LCD DRIVER UNIV UNCASED DIE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF85263ATT1/AJ Description: IC RTC CLK/CALENDAR I2C 10TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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