

PCF8583BS,518



Part Number: [PCF8583BS,518](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC RTC CLK/CALENDAR I2C 20-VQFN

Data sheet:  [PCF8583](#)

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	PCF8583BS,518	Manufacturer	NXP Semiconductors / Freescale
Description	IC RTC CLK/CALENDAR I2C 20-VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4880 pcs	Data sheet	PCF8583
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	-
Voltage - Supply	2.5 V ~ 6 V	Type	Clock/Calendar
Time Format	HH:MM:SS:hh (12/24 hr)	Supplier Device Package	20-HVQFN (5x5)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	20-VQFN Exposed Pad	Other Names	935282253518 PCF8583BS-T PCF8583BS-T-ND
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Memory Size	240B
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	I ² C, 2-Wire Serial
Features	Alarm, NVSRAM, Square Wave Output	Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 240B I ² C, 2-Wire Serial 20-VQFN Exposed Pad
Date Format	YY-MM-DD	Current - Timekeeping (Max)	10µA ~ 50µA @ 1V ~ 5V
Base Part Number	PCF8583		
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	Part#: PCF8591T/2,518 Description: IC ADC/DAC 8-BIT I2C 16-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF8584T/2,512 Description: IC CTRL PARALLEL/I2C BUS 20-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF8584P,112 Description: IC CTRL PARALLEL/I2C BUS 20-DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF8579H/1,118 Description: IC LCD COLUMN DRIVER 64-LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF8579T/1,118 Description: IC LCD COLUMN DRIVER 56-VSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF8584T/2,518 Description: IC CTRL PARALLEL/I2C BUS 20-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF8591P,112 Description: IC ADC/DAC 8-BIT I2C 16-DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: PCF8579H/1,157 Description: IC LCD COLUMN DRIVER 64-LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF8593P,112 Description: IC RTC CLK/CALENDAR I2C 8-DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF8582C-2T/03,118 Description: IC EEPROM 2K I2C 100KHZ 8SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF8582C-2P/03,112 Description: IC EEPROM 2K I2C 100KHZ 8DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCF8591T/2,512 Description: IC ADC/DAC 8-BIT I2C 16-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ

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