

NXP Semiconductors / Freescale

PCF8563T/5,518

Part Number:	PCF8563T/5,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	111714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PCF8563T/5,518

PART NUMBER	PCF8563T/5,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111714 pcs
DATA SHEET	
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	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	568-6650-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MEMORY SIZE	-
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)	0.6µA ~ 0.75µA @ 2V ~ 5V
BASE PART NUMBER	PCF8563

Related Tags

PCF8563T/5,518	PCF8563T/5,518 Distributor	PCF8563T/5,518 Supplier
PCF8563T/5,518 Price	PCF8563T/5,518 Pictures	PCF8563T/5,518 Image
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PCF8563TS/5,118 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 89436 pcs RFQ	
PCF8564ACX9/1,005 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C DIE In stock: 4004 pcs RFQ	PCF8562TT/S400/2,1 Manufacturers: NXP Semiconductors / Freescale Description: IC LCD DRIVER 48-TSSOP In stock: 101951 pcs
	PCF8563BS/4,118 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 10-HVSON In stock: 185194 pcs RFQ
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PCF8553DTT/AJ Manufacturers: NXP Description: IC LCD DRIVER UNIV 56TSSOP In stock: 65169 pcs RFQ	PCF8563P/F4,112 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 8-DIP In stock: 5343 pcs RFQ