



NXP Semiconductors / Freescale

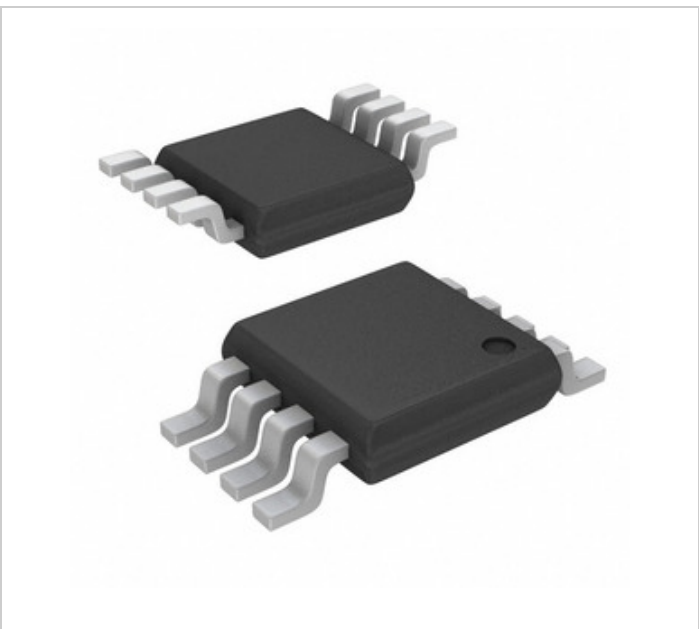


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PCF8563TS/5,118

Part Number:	PCF8563TS/5,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RTC CLK/CALENDAR I2C 8-TSSOP
Datasheets:	 PCF8563TS/5,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PCF8563TS/5,118

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
DATA SHEET	 PCF8563TS/5,118.pdf
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	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Watchdog Timer
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar I²C, 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

Related Tags

NXP Semiconductors / Freescale PCF8563TS/5,118	PCF8563TS/5,118 Distributor	PCF8563TS/5,118 Supplier
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Related Products

 PCF8564ACX9/1,005 Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CALENDAR I2C DIE In stock: 4882 pcs RFQ	 PCF8564AU/10AB/1,0 Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CALENDAR I2C DIE In stock: 175042 pcs RFQ
 PCF8564ACX9/B/1,02 Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CALENDAR I2C DIE In stock: 5633 pcs RFQ	 PCF8564AU/5GB/1,01 Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CALENDAR I2C DIE In stock: 186354 pcs RFQ
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