

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCF8563TS/4,118

Part Number:	PCF8563TS/4,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RTC CLK/CALENDAR I2C 8-TSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	62511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PCF8563TS/4,118

PART NUMBER	PCF8563TS/4,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62511 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-TSSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	568-4517-1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	-
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-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

PCF8563TS/4,118	PCF8563TS/4,118 Distributor	PCF8563TS/4,118 Supplier
PCF8563TS/4,118 Price	PCF8563TS/4,118 Pictures	PCF8563TS/4,118 Image
PCF8563TS/4,118 PDF Datasheet	PCF8563TS/4,118 Download Datasheet	PCF8563TS/4,118 Datasheet
PCF8563TS/4,118 Stock	Buy PCF8563TS/4,118	Buy PCF8563TS/4,118
PCF8563TS/4,118	Supplier	Distributor

Related Products

PCF8564AU/5GB/1,01 Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CALENDAR I2C DIE In stock: 315223 pcs	PCF8563TS/5,118 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 89436 pcs	PCF8563T/F4,112 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 53688 pcs
PCF8564ACX9/B/1,02 Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CALENDAR I2C DIE In stock: 5236 pcs	PCF8563T/F4,118 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 142052 pcs	PCF8563T/5,518 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 111714 pcs
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