



Image may be representation. See specifications for product details.

PCF8523T/1,118

Part Number:	PCF8523T/1,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	 PCF8523T/1,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

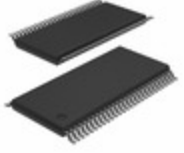
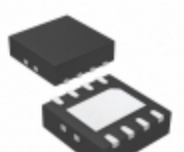
Specifications of PCF8523T/1,118

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
DATA SHEET	 PCF8523T/1,118.pdf
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

Related Tags

NXP Semiconductors / Freescale PCF8523T/1,118	PCF8523T/1,118 Distributor	PCF8523T/1,118 Supplier
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Freescale Semiconductor - NXP PCF8523T/1,118	NXP USA Inc. PCF8523T/1,118	

Related Products

 PCF85176H/1,518 Manufacturers: NXP Semiconductors / Freescale Description: IC LCD DISPLAY DVR 40SEG 64TQFP In stock: Out stock RFQ	 PCF85263ATL/AX Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CALENDAR I2C 10DFN In stock: Out stock RFQ
 PCF8523TS/1,112 Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: Out stock RFQ	 PCF85263ATT/AJ Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CALENDAR I2C 8TSSOP In stock: Out stock RFQ
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