

NXP Semiconductors / Freescale

PCF8523T/1,118

Part Number:	PCF8523T/1,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	191564 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

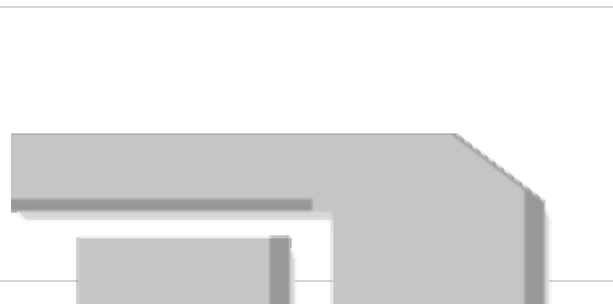
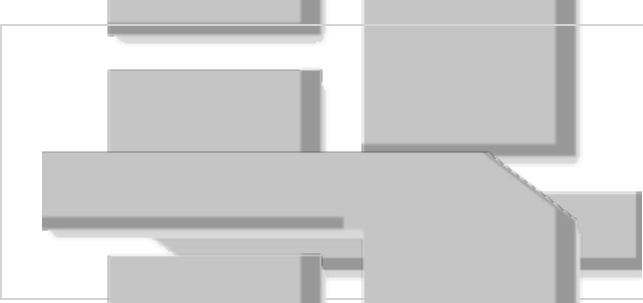
Specifications of PCF8523T/1,118

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
QUANTITY AVAILABLE	191564 pcs
DATA SHEET	
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	-
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

PCF8523T/1,118	PCF8523T/1,118 Distributor	PCF8523T/1,118 Supplier
PCF8523T/1,118 Price	PCF8523T/1,118 Pictures	PCF8523T/1,118 Image
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PCF8523T/1,118	Supplier	Distributor

Related Products

	PCF85176T/1,118 Manufacturers: NXP Description: IC LCD DISPLAY DVR 40SEG 56TSSOP In stock: 152396 pcs RFQ		PCF85134HL/1,118 Manufacturers: NXP Description: IC LCD DISPLAY DRVR 60SEG 80LQFP In stock: 70224 pcs RFQ
	PCF85263AT/AJ Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 8SOIC In stock: 90034 pcs RFQ		PCF8523AUG/HAV Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 12WLCSP In stock: 237680 pcs RFQ
	PCF85176H/1,518 Manufacturers: NXP Description: IC LCD DISPLAY DVR 40SEG 64TQFP In stock: 88925 pcs RFQ		PCF8523TS/1,118 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 14- TSSOP In stock: 158312 pcs RFQ
	PCF85133U/2DA/1Z Manufacturers: NXP Description: IC LCD DRIVER UNIV UNCASED DIE In stock: 122472 pcs RFQ		PCF85162T/1,118 Manufacturers: NXP Description: IC LCD DISPLAY DVR 32SEG 48TSSOP In stock: 152720 pcs RFQ
	PCF85263ATL/AX Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 10DFN In stock: 265723 pcs RFQ		PCF85263ATT/AJ Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 8TSSOP In stock: 198803 pcs RFQ
	PCF8523TK/1,118 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 8- HVSON In stock: 74727 pcs RFQ		PCF8523TS/1,112 Manufacturers: NXP Description: IC RTC CLK/CALENDAR I2C 14- TSSOP In stock: 71027 pcs RFQ