



NXP Semiconductors / Freescale

PCF2127AT / 2Y

Part Number:	PCF2127AT/2Y
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RTC CLK/CAL I2C/SPI 20-SOIC
Datasheets:	 PCF2127AT/2Y.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PCF2127AT/2Y

PART NUMBER	PCF2127AT/2Y
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RTC CLK/CAL I2C/SPI 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCF2127AT/2Y.pdf
VOLTAGE - SUPPLY, BATTERY	1.8 V ~ 4.2 V
VOLTAGE - SUPPLY	1.8 V ~ 4.2 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	20-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	568-10212-2 935299867518
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY SIZE	512B
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Square Wave Output, SRAM, TCXO/Crystal, Watchdog Timer
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 512B I²C, 2-Wire Serial 20-SOIC (0.295", 7.50mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	1.5µA @ 3.3V
BASE PART NUMBER	PCF2127

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