



NXP Semiconductors / Freescale



PCF8564ACX9/B/1,02

Part Number:	PCF8564ACX9/B/1,02
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RTC CLK/CALENDAR I2C DIE
Datasheets:	 PCF8564ACX9/B/1,02.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 PCF8564ACX9/B/1,02

PART NUMBER	PCF8564ACX9/B/1,02
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RTC CLK/CALENDAR I2C DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCF8564ACX9/B/1,02.pdf
VOLTAGE - SUPPLY, BATTERY	-
VOLTAGE - SUPPLY	1 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (24 hr)
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Die
OTHER NAMES	568-6424-2 935285378027 PCF8564ACX9/B/1,02-ND
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, Square Wave Output, Watchdog Timer
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial Die
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.6µA ~ 0.75µA @ 2V ~ 5V
BASE PART NUMBER	PCF8564

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