



CIRRUS
DESIGN CORPORATION

**Exhibit Documentation for
36774 Key Fob**

Frequency Block Diagram

FCC ID: 2AFBO36774

IC: 20833-36774

REVISION DESCRIPTION

Rev	Change Description
A	Initial Release
B	Updated frequency from 434.92 to 433.92 in block diagram. Removed unrelated information on bottom of document.

TABLE OF CONTENTS

1	Introduction	4
2	Block Diagram	4

1 Introduction

This file contains block diagrams showing the frequency of all oscillators in the 36774 Key Fob along with the signal path and frequency. Note that this device uses a Silicon Labs Si4010 with an internal oscillator. The tuning range(s) and intermediate frequency(s) shall be indicated at each block (e.g. LO, IF, XMIT Output).

2 Block Diagram

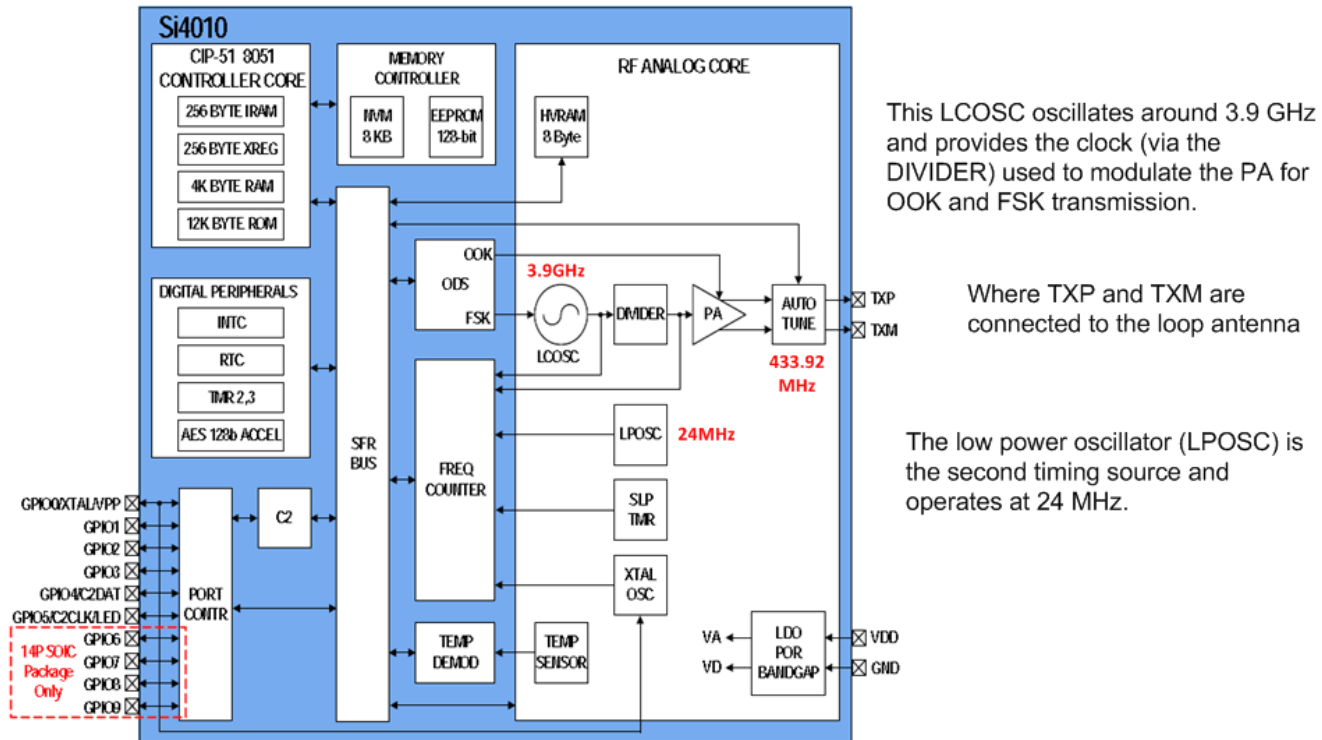


Figure 1: Block Diagram with Intermediate Frequencies Shown

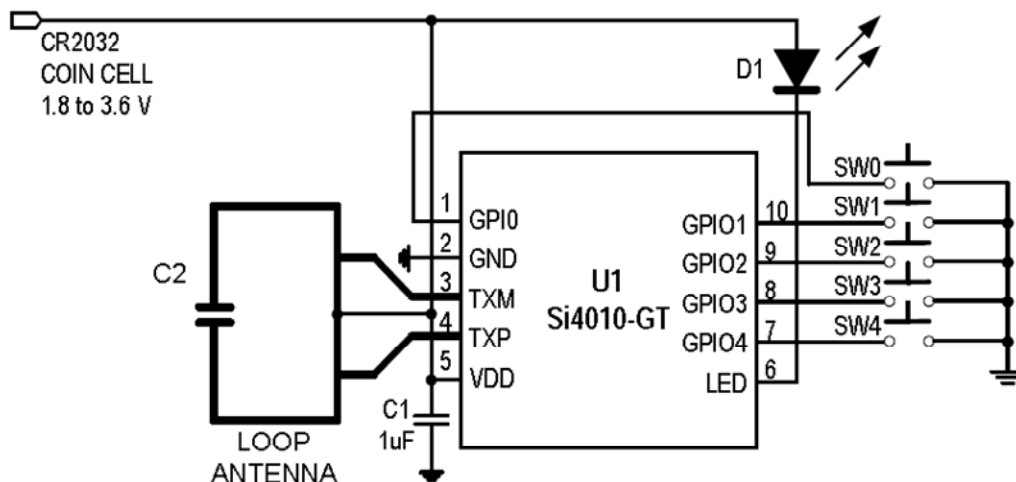


Figure 2: Example Connection of a Si4010 in a Circuit