
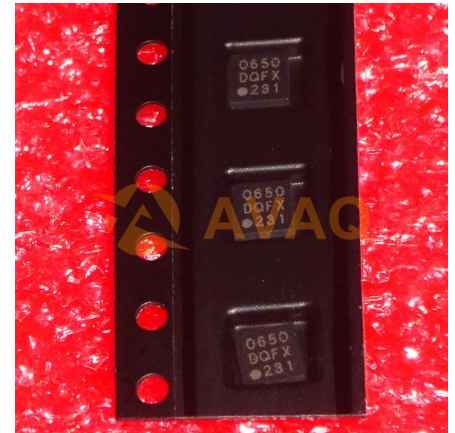


RF Receiver FM 3.3V/5V 20-Pin QFN EP

Manufacturer:	Skyworks Solutions, Inc
Package/Case:	QFN20
Product Type:	Communication & Networking ICs
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

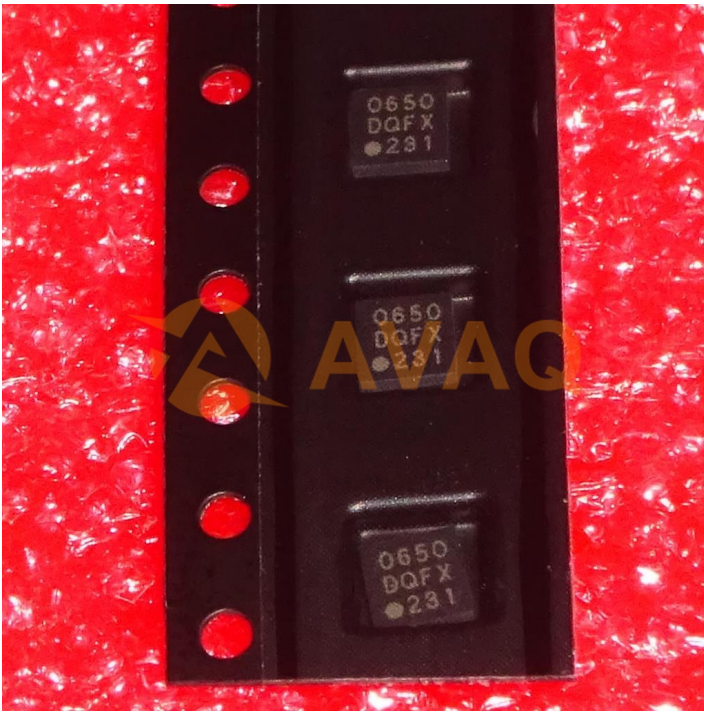
[Inquiry](#)

General Description

Si4706 enhanced FM RDS/TMC radio receivers provide full receive functionality from antenna to RDS/RBDS data for use as a dedicated data receiver. The 100% CMOS receiver is an ideal RDS/RBDS data receiver for Traffic Message Channel (TMC) and Open Data Applications (ODA) applications frequently used in conjunction with GPS functionality. Si4706 devices offer a fully-integrated decoder for the European RDS and the North American RBDS and include demodulation, symbol decoding, advanced error correction, detailed visibility to block-error rates, (BLER) and decoder reliability, synchronization status and times.

Key Features

- Worldwide FM band support (76–108 MHz)
- Advanced RDS decoding engine
- Unmatched RDS sensitivity
- Leading RDS synchronization metrics
- Supports integrated antenna



Recommended For You

Si4825-A10-CSR

Skyworks Solutions, Inc

SOP16

SI4831-B30-GUR

Skyworks Solutions, Inc

SSOP24

Si4844-A10-GU

Skyworks Solutions, Inc

QSSOP

Si4705-D60-GU

Skyworks Solutions, Inc

SSOP24

SI4707-B20-GM

Skyworks Solutions, Inc

QFN

SI4836-A10-CSR

Skyworks Solutions, Inc

SOP16

SI4844-B20-GUR

Skyworks Solutions, Inc

SSOP24

SI4844-B20-GU

Skyworks Solutions, Inc

SSOP24

SI4692-A10-AM

Skyworks Solutions, Inc

QFN

SI4820-A10-CU

Skyworks Solutions, Inc

SSOP

SI4699-A10-GMR

Skyworks Solutions, Inc

LGA

SI4822-A10-CUR

Skyworks Solutions, Inc

SSOP24

SI4699-A10-GM

Skyworks Solutions, Inc

LGA

SI4711-B30-GM

Skyworks Solutions, Inc

QFN

Si4825-A10-CS

Skyworks Solutions, Inc

SOP-16