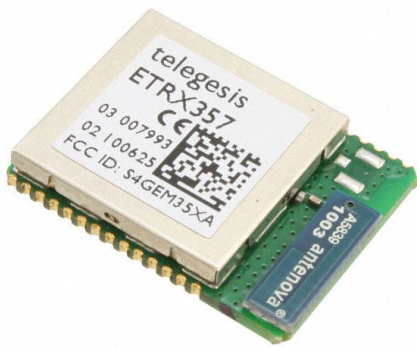


ETRX357 Datasheet

www.digi-electronics.com



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	ETRX357-DG
Manufacturer	Silicon Labs
Manufacturer Product Number	ETRX357
Description	RF TXRX MODULE 802.15.4 CHIP SMD
Detailed Description	802.15.4 Zigbee® Transceiver Module 2.4GHz Integrated, Chip Surface Mount

This model ETRX357 is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

[Request a Quote](#)

[Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

ETRX357

Series:

-

DiGi-Electronics Programmable:

Not Verified

Protocol:

Zigbee®

Frequency:

2.4GHz

Power - Output:

3dBm

Serial Interfaces:

-

Utilized IC / Part:

EM357

Voltage - Supply:

2.1V ~ 3.6V

Current - Transmitting:

31mA

Operating Temperature:

-40°C ~ 85°C

Base Product Number:

ETRX357

Manufacturer:

Silicon Labs

Product Status:

Not For New Designs

RF Family/Standard:

802.15.4

Modulation:

-

Data Rate:

250kbps

Sensitivity:

-100dBm

Antenna Type:

Integrated, Chip

Memory Size:

192kB Flash, 12kB RAM

Current - Receiving:

27mA

Mounting Type:

Surface Mount

Package / Case:

Module

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8517.18.0050

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

5A992C

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.