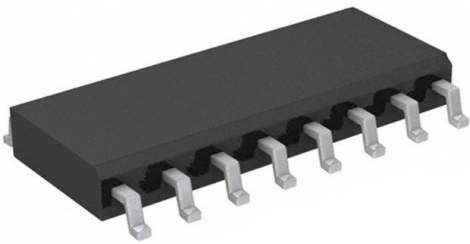


MICRF009YM Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	MICRF009YM-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	MICRF009YM
Description	RF RX ASK/OOK 300-440MHZ 16SOIC
Detailed Description	QwikRadio® RF Receiver ASK, OOK 300MHz ~ 440MHz z -102dBm 2kbps PCB, Surface Mount 16-SOIC

This model MICRF009YM is available at DiGi Electronics.

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Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

MICRF009YM

Series:

QwikRadio®

Frequency:

300MHz ~ 440MHz

Data Rate (Max):

2kbps

Applications:

RKE

Data Interface:

PCB, Surface Mount

Antenna Connector:

PCB, Surface Mount

Voltage - Supply:

4.75V ~ 5.5V

Mounting Type:

Surface Mount

Supplier Device Package:

16-SOIC

Manufacturer:

Microchip Technology

Product Status:

Obsolete

Sensitivity:

-102dBm

Modulation or Protocol:

ASK, OOK

Current - Receiving:

2.9mA

Memory Size:

-

Features:

Automatic Tuning

Operating Temperature:

-40°C ~ 85°C

Package / Case:

16-SOIC (0.154", 3.90mm Width)

Base Product Number:

MICRF009

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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