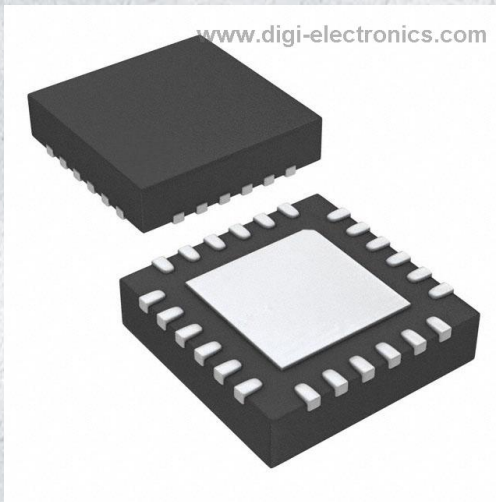


ABMJB-903-101UMG-T Datasheet



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

DiGi Electronics Part Number	ABMJB-903-101UMG-T-DG
Manufacturer	Abracon LLC
Manufacturer Product Number	ABMJB-903-101UMG-T
Description	IC MEMS JITTER ATTEN HI PERF SMT
Detailed Description	IC 27MHz 1 24-VFQFN Exposed Pad



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:

ABMJB-903-101UMG-T

Series:

-

DiGi-Electronics Programmable:

Not Verified

Input:

LVCMOS

Number of Circuits:

1

Differential - Input:Output:

No/No

Divider/Multiplier:

-

Operating Temperature:

-40°C ~ 85°C

Package / Case:

24-VFQFN Exposed Pad

Manufacturer:

Abracon LLC

Product Status:

Active

PLL:

No

Output:

LVCMOS

Ratio - Input:Output:

1:2

Frequency - Max:

27MHz

Voltage - Supply:

2.375V ~ 3.465V

Mounting Type:

Surface Mount

Supplier Device Package:

24-QFN (4x4)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

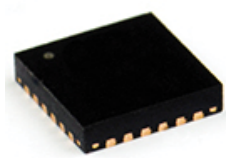
EAR99

High Performance MEMS Jitter Attenuator

ABMJB-903 Part Number & Configuration Guide



RoHS/RoHS II Compliant



4.0 x 4.0 x 0.85 mm 24-Pin QFN

Moisture Sensitivity Level: MSL=1

OPTIONS AND PART IDENTIFICATION:

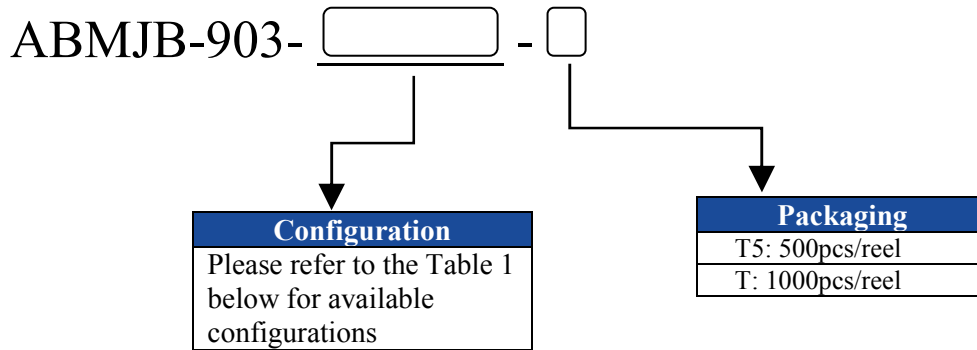


Table 1. Available Part Numbers and Configurations

Abrakon P/N	Input Freq. (Pin 3) (MHz)	Output Freq. (Pin 22 & 23) (MHz)	Output Type (Pin 22 & 23)
ABMJB-903-101UMG	27	27	LVC MOS x 2
ABMJB-903-150UMG	74.25	74.25	LVC MOS x 2
ABMJB-903-151UMG	100	100	HCSL x 1

Notes: Please contact Abracon for other configurations.

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