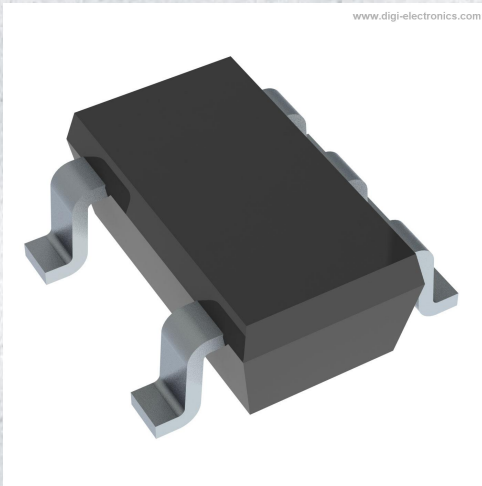


# LMC7211BIM5X/S5000708 Datasheet



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

DiGi Electronics Part Number	LMC7211BIM5X/S5000708-DG
Manufacturer	<a href="#">Texas Instruments</a>
Manufacturer Product Number	LMC7211BIM5X/S5000708
Description	PROTOTYPE
Detailed Description	Comparator CMOS Push-Pull, Rail-to-Rail SOT-23-5

This model LMC7211BIM5X/S5000708 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

LMC7211BIM5X/S5000708

Series:

-

Type:

CMOS

Output Type:

Push-Pull, Rail-to-Rail

Voltage - Input Offset (Max):

15mV @ 5V

Current - Output (Typ):

45mA

CMRR, PSRR (Typ):

82dB, 80dB PSRR

Hysteresis:

-

Package / Case:

SC-74A, SOT-753

Supplier Device Package:

SOT-23-5

Manufacturer:

Texas Instruments

Product Status:

Obsolete

Number of Elements:

1

Voltage - Supply, Single/Dual ( $\pm$ ):

2.7V ~ 15V,  $\pm$ 1.35V ~ 7.5V

Current - Input Bias (Max):

-

Current - Quiescent (Max):

14 $\mu$ A

Propagation Delay (Max):

10 $\mu$ s (Typ)

Operating Temperature:

-40°C ~ 85°C

Mounting Type:

Surface Mount

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

Moisture Sensitivity Level (MSL):

1 (Unlimited)

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