



## SPK0415HM4H-B-7

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets:

**Lead Free Status / RoHS Status: Stock Condition: Ship From:** 

**Shipment Way:** 

SPK0415HM4H-B-7

Hong Kong

DHL/Fedex/TNT/UPS

MIC MEMS DIGITAL PDM OMNI -26DB SPK0415HM4H-B-7(1).pdf

SPK0415HM4H-B-7(2).pdf 🖎 🚣 Lead free / RoHS Compliant New original, 5700 pcs Stock Available.

**GET A QUOTE** 

SPK0415HM4H-B-7 100% New Original 5700pcs in Stock, Find SPK0415HM4H-B-7 Price, Stock, datasheet at IC Components Ltd Online, buy SPK0415HM4H-B-7 Knowles with warrantied. 100% guarantee confidence. RFQ SPK0415HM4H-B-7: Info@IC-Components.com

# The specifications of SPK0415HM4H-B-7

Part Number	SPK0415HM4H-B-7	Manufacturer / Brand	Knowles
Series	SiSonic™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Packaging	Tape & Reel (TR)	Detailed Description	100Hz $\sim$ 10kHz Digital, PDM Microphone MEMS (Silicon) 1.6V $\sim$ 3.6V Omnidirectional (-26dB $\pm$ 3dB @ 94dB SPL) Solder Pads
Voltage Range	1.6V ~ 3.6V	Current - Supply	650μΑ
Port Location	Тор	Termination	Solder Pads
Size / Dimension	0.157" L x 0.118" W (4.00mm x 3.00mm)	Туре	MEMS (Silicon)
Output Type	Digital, PDM	Direction	Omnidirectional
Frequency Range	100Hz ~ 10kHz	Sensitivity	-26dB ±3dB @ 94dB SPL
S/N Ratio	61dB	Height (Max)	0.046" (1.16mm)
Shape	Rectangular	Other Names	423-1210-2 CORGAN5 SPK0415HM4H-B SPK0415HM4H-B-2 SPK0415HM4H-B-T
Stock Quantity	5700 pcs Stock	Category	Audio Products > Microphones
Description	MIC MEMS DIGITAL PDM OMNI -26DB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to SPK0415HM4H-B-7

Knowles SPK0415HM4H-B-7	SPK0415HM4H-B-7 part	SPK0415HM4H-B-7 Price	SPK0415HM4H-B-7 Distributor
SPK0415HM4H-B-7 Technical	SPK0415HM4H-B-7 Stock	SPK0415HM4H-B-7 Inventory	SPK0415HM4H-B-7 Supplier
SPK0415HM4H-B-7 Online Order	SPK0415HM4H-B-7 Inquiry	SPK0415HM4H-B-7 Image	SPK0415HM4H-B-7 Picture
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### Manufacturers: STMicroelectronics

MP34DB02TR

In Stock: New original, 12700 pcs Stock Available. RFQ Quote:

**Description:** MIC MEMS DIGITAL PDM OMNI 4RHLGA

SPK0838HT4H-B-7 **Description:** SPK0838HT4H-B-7 KNOWLES SMD

Manufacturers: Knowles In Stock: New original, 33900 pcs Stock Available. Quote:

**SPK0415HM4H-B-2** 

**Description:** SPK0415HM4H-B-2 KNOWLES SMD Manufacturers: Knowles In Stock: New original, 800 pcs Stock Available.

RFQ Quote:

ICS-43432

Manufacturers: InvenSense In Stock: New original, 2100 pcs Stock Available.

**Description:** MIC MEMS DIGITAL I2S OMNI -26DB

RFQ Quote:

## SPM0404HE5H-PB Description: MIC MEMS ANALOG OMNI -42DB

Manufacturers: Knowles In Stock: New original, 79400 pcs Stock Available.

RFQ Quote:

SPK0833LM4H-B **Description:** SPK0833LM4H-B KNOWLES SMD

Manufacturers: Knowles In Stock: New original, 200 pcs Stock Available.

MP34DT04TR

Description: MEMS AUD MIC SENSOR OMNI 4HCLGA Manufacturers: STMicroelectronics

In Stock: New original, 2800 pcs Stock Available.

RFQ Quote:

Quote:

SPH0611LR5H-1 Description: MIC MEMS ANALOG OMNI -38DB

Manufacturers: Knowles

**SPK0415H** 

SPK0415HM4H

In Stock: New original, 39900 pcs Stock Available.

Quote:

**Description:** SPK0415H KNOWLES SMD Manufacturers: Knowles

In Stock: New original, 300 pcs Stock Available.

RFQ Quote:

Description: SPK0415HM4H KNOWLES SMD Manufacturers: Knowles

In Stock: New original, 200 pcs Stock Available. Quote: RFQ

knowles

**IMAGE NOT** 

AVAILABLE

**IMAGE NOT** 

AVAILABLE

knowles

MP33AB01HTR

SPUL409HE5H-PB

Manufacturers: Knowles In Stock: New original, 300 pcs Stock Available.

Description: MIC MEMS ANALOG OMNI -42DB

**Description:** IC MEMS LP MICROPHONE RHLGA

In Stock: New original, 3800 pcs Stock Available.

Quote:

RFQ

Manufacturers: STMicroelectronics

Quote: RFQ

**Description:** SPK0415HM4H-B-T KNOWLES SMD Manufacturers: Knowles In Stock: New original, 100 pcs Stock Available.

SPK0415HM4H-B-T

RFQ Quote:

SPK0833CM4H-B

Manufacturers: SB In Stock: New original, 400 pcs Stock Available.

**Description:** SPK0833CM4H-B SB SMD

RFQ Quote:

Description: SPK0413LM4H

SPK0413LM4H

Manufacturers: Original In Stock: New original, 46000 pcs Stock Available.

RFQ Quote:

SP0103NC3-2

**Description:** MIC MEMS ANALOG OMNI -22DB

Manufacturers: Knowles

In Stock: New original, 2900 pcs Stock Available. RFQ Quote:

**SPK0838HT4H-EM-2** 

**Description:** SPK0838HT4H-EM-2 KNOWLES SMD Manufacturers: Knowles

MP45DT02TR

SPM0406HE3H-SB

Manufacturers: Knowles

SPK0833LM4H-B-7

Manufacturers: Knowles

In Stock: New original, 900 pcs Stock Available.

RFQ Quote:

**Description:** MIC MEMS DIGITAL PDM OMNI -26DB

In Stock: New original, 448300 pcs Stock Available.

Description: MIC MEMS ANALOG OMNI -22DB

In Stock: New original, 2000 pcs Stock Available.

Description: MIC SISONIC ZERO HEIGHT DIGITAL

In Stock: New original, 10000 pcs Stock Available.

Quote:

Quote:

Quote:

Manufacturers: STMicroelectronics

RFQ

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RFQ

**IMAGE NOT** 

knowles

### Description: SPK06N60 VB TO-220 AVAILABLE Manufacturers: VB

In Stock: New original, 5000 pcs Stock Available.

**SPK06N60** 

SPM0102ND3-2

Manufacturers: Knowles

SPK0415HM4H-B

Manufacturers: Knowles

**SPK0415HM4H-B-7** 

Manufacturers: Knowles

SPQ0410HR5H-B-7

Manufacturers: Knowles

WM7132PIMSE/RV

Manufacturers: Cirrus Logic

**SPK0413LM4H-WB-7** 

Manufacturers: Knowles

6LGA

knowles

Description: MIC MEMS ANALOG OMNI -42DB

In Stock: New original, 1200 pcs Stock Available.

**Description:** SPK0415HM4H-B KNOWLES SMD

In Stock: New original, 13600 pcs Stock Available.

**Description:** MIC MEMS DIGITAL PDM OMNI -26DB

In Stock: New original, 5700 pcs Stock Available.

**Description:** MIC SISONIC SLIM ULTRAMINI RF

In Stock: New original, 111600 pcs Stock Available.

**Description:** IC MIC CMOS/MEMS BOTTM PORT

In Stock: New original, 2100 pcs Stock Available.

**Description:** SPK0413LM4H-WB-7 KNOWLES SMD

In Stock: New original, 3800 pcs Stock Available.

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SPW0430HR5HB-B Description: MIC MEMS ANALOG OMNI -42DB Manufacturers: Knowles

In Stock: New original, 300 pcs Stock Available.

SPK0415HD4HB-WB-2 **IMAGE NOT** Description: SPK0415HD4HB-WB-2 KONWLES QFN AVAILABLE

Manufacturers: KONWLES In Stock: New original, 1200 pcs Stock Available.

**INMP504ACEZ-R7** Description: MIC MEMS ANALOG OMNI -38DB

Manufacturers: InvenSense In Stock: New original, 500 pcs Stock Available.

Quote: RFQ

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