

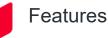
Product Search Data Sheet

939114733510-xxN

In Production Recommended

Appearance & Shape





I Ultra broadband performance up to 40 GHz

I Resonance free allowing ultra low group delay variation

I Ultra low insertion loss thanks to an excellent impedance

matching in transmission mode

I Low ESL and low ESR in bypass grounding mode

I High stability of capacitance value over temperature, voltage and

aging

I High reliability

I Compatible with lead free reflow soldering

(please refer to our Assembly Application Note for more details)

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering



Note: This datasheet may be out of date. Please download the latest datasheet of 939114733510-xxN from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=939114733510-xxN



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Specifications

Series	BBSC
Applications	Broadband
Features	High Frequency
Mounting Method	Solder Mounted
Operating Temperature Range	-55℃ to 150℃
Size Code (in inch)	0201
L x W (size)	0.80 x 0.60mm
Frequency	40GHz
Withstanding Voltage	30Vdc
Capacitance	10nF
Thickness Text	100µm

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