

935174730410-xxA

In Production

Recommended

AEC-
Q100



Appearance & Shape



Features

- I Qualified according to AEC-Q100.
- I Ultra long life @ 200°C.
- I High stability of capacitance value over temperature, voltage and aging.
- I 16V operating voltage.
- I Load dump.
- I 8kV HBMESD.
- I Suitable for high temperature leadframe mounting.
(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.

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Specifications

Series	ATSC
Applications	Automotive
Features	High Temperature
Mounting Method	Wire-bonding/Embedded
Operating Temperature Range	-55°C to 200°C
Size Code (in inch)	0202
L x W (size)	0.65 x 0.65mm
Withstanding Voltage	30Vdc
Capacitance	1nF
Thickness Text	250μm

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