

Product Search Data Sheet

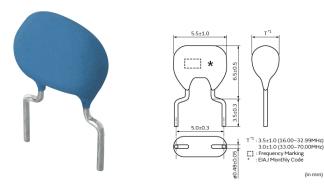
CSALS33M8X51-A0

NRND ROHS REACH

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment
	Please refer to Our Website and
	specifications, etc. for information about
	the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.

Appearance & Shape



http://www.murata.com/en/products/productdetail?partno=CSALS33M8X51-A0

Packaging Information

Packaging	Specifications	Standard Packing Quantity
A0	Ammo Pack	2000



MURATA's ceramic resonator, CERALOCK has been widely applied as the most suitable component for clock oscillators in a broad range of microprocessors.

Features

1. Stable over a wide temperature range.

2. Compact, lightweight and exhibit superior shock resistance performance.

3. Cost-effective and reliable availability.

1 of 2

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.





CSALS33M8X51-A0

Note: This datasheet may be out of date. Please download the latest datasheet of CSALS33M8X51-A0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=CSALS33M8X51-A0

Specifications

Product Type	Ceramic Resonator (CERALOCK)
Series	CSALS_X
Frequency	33.868MHz
Frequency Tolerance	+/-0.50% max.
Operating Temperature Range	-20°C~80°C
Frequency Shift by Temperature	+/-0.20% max.
Frequency Aging	+/-0.20% max.
Resonant Impedance (R1)	40ohm max.
Shape	Lead
Wash	Not available
L x W (size)	6.5x7.0mm
Mass	137mg

2 of 2

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