









How to check EU RoHS Compliance of Our Products is [here](#).

Product Lifecycle Stage	in Production
Recommended Rank	Preferred

Specifications

Details

Global Part Number	DLW5BSM302SQ2L
Previous Part Number	
Applications	For general
AEC-Q200 advisability	
Length	5.0mm ±0.3mm
Width	5.0mm ±0.3mm
Thickness	4.5mm max.
Size Code (in mm)	5050
Size Code (in inch)	2020
Mass (Typ.)	0.30g
Rated Current	500mA
Rated Voltage	50Vdc
Number of Circuit	1
Withstand Voltage	125Vdc
Insulation Resistance (min.)	10M ohm
DC Resistance	0.3ohm max.
Inductance or Common Mode Inductance	
Common Mode Impedance (at 100MHz/20 degree C)	3000ohm (Typ.)
Common Mode Impedance (at 10MHz/20 degree C)	
Operating Temperature Range (Self-temperature rise is included)	
Operating Temperature Range	-40 to +85..

-  [Part Numbering](#)
-  [Appearance](#)
-  [Dimensions](#)
-  [Features](#)
-  [Equivalent Circuit](#)
-  [Impedance-Frequency Characteristics \(Main Items\)](#)
-  [Design Kits](#)
-  [Specifications Sheet \(with cautions/mounting/packaging\)](#)

Minimum Quantity

180mm Paper Tape	
180mm Embossed Tape	400
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	

Please approve our product specifications or to transact the approval sheet for product specifications before ordering.

Please read rating and !Cautions first.

Product specifications in this catalog are as of March 2015

Please make sure to read the Murata's [Product Policy](#), too.

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