

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of 935154832410-xxT from the official website of Murata

935154832410-xxT

There can be several part numbers depending on packing configurations and electrode surface materials. Please see the following part number for standard product of this item. 935154832410-W0T, 935154832410-F1T, 935154832410-F2T







Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment,Industrial	
	Equipment,Medical equipment [GHTF	
	A/B],Medical equipment [GHTF C],	
	Mobile Electronics	
	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	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.	
Recommended	Optical Module,Broadband	
Applications	communication	



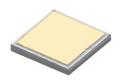
Features

- I Ultra large band performance higher than 26GHz
- I Resonance free and phase stability
- I Unique capacitance value of 1nF in 0101
- I High stability of capacitance value over temperature, voltage and aging
- I Ultra low ESR and ESL and high reliability
- I Compatible with standard wire bonding assembly (ball and

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



Appearance & Shape



1 of 2

- 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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http://www.murata.com/en-us/products/productdetail?partno=935154832410-xx

935154832410-xxT



Specifications

Series	UWSC
Series	UWSC
Applications	Broadband,Power Amp for RF
Features	High Frequency
Mounting Method	Wire-bonding vertical
Operating Temperature Range	-55°C to 150°C
Size Code (in inch)	0101
L x W (size)	0.25 x 0.25mm
Frequency	26GHz+
Breakdown Voltage (For the rated voltage, please see the FAQ.)	30Vdc
Capacitance	1nF
Thickness	100µm

2 of 2

Attention

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