

SAW Resonators(声表谐振器)

364.925MHz to 365.075MHz LT-SR Series SAW Resonator

Quick Detail:

- Aluminum Housing
- -40℃~+85℃ Operating Temperature
- SMD Package
- DC Voltage: 10V
- CE, RoHS, REACH Compliant
- 1 Year Warranty

Description:

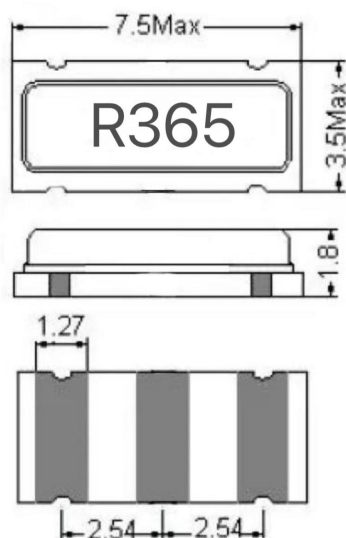
The LT-SR-365-3070 from ZR is a SAW Resonator with Frequency 364.925MHz to 365.075 MHz, Centre Frequency 365 MHz, Insertion Loss 1.5 to 2.0 dB, Quality Factor Loaded 12000. Tags: Surface Mount, SAW Resonator. More details for LT-SR-365-3070 can be seen below.

Specifications:

Electrical / Optical Characteristics (Ta=25℃±3℃)

Part Number : LT-SR-365-3070					
Item		Unites	Min.	Typ.	Max.
Center Frequency		MHz	364.925	365.000	365.075
Insertion Loss		dB		1.5	2.1
Quality Factor Unload Q				12000	
50Ω Loaded Q				1600	
Temperature Stability	Turnover Temperature	℃	10	25	40
	Freq.temp.Coefficient	ppm/℃2		0.032	
Frequency Aging		ppm/yr		≤±10	
DC. Insulation Resistance		MΩ	1.0		
Note: for custom specs, please contact us directly.					

Outline Drawing (Unit: mm):



Pin	Configuration
1	Input
3	Output
2	Case Ground

Typical Frequency Response

