

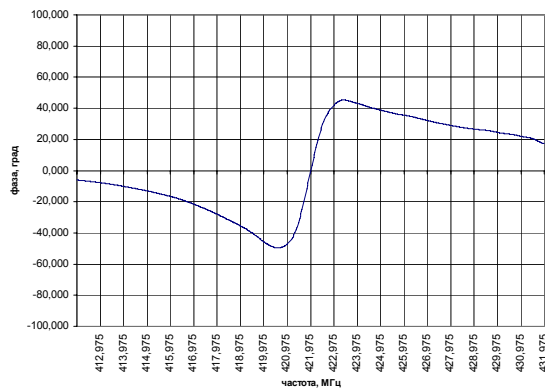
# SAW VCO 422 MHz Resonator

**Q 400**

**AEC Part Number  
A144-422M1**

PRELIMINARY DATA

## Typical performance



## Specifications

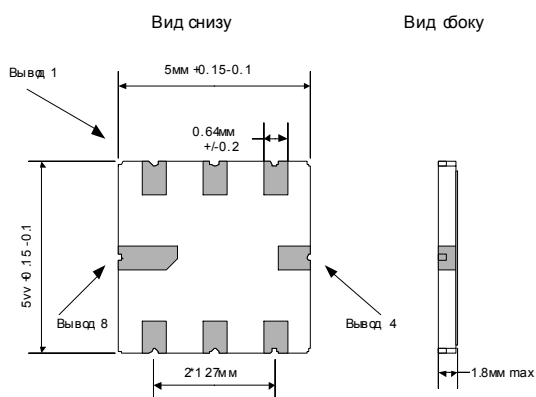
Parameter	Unit	Min	Typ	Max
Central frequency	MHz	421.80	422.00	422.20
Unmatched IL (s21 between 50 Ohm In/Out )	dB	-	0.1	0.2
Loaded Q		-	400	-
Substrate		-	36 LTO	-
Temperature range	°C	-20	22.5	85

### Notes:

1. The design, manufacturing process, and specifications of this filter are subject to change.
2. Specification valid for measurements in AEC test fixture

## Case

### Корпус QLCC6/8 (QCC8)



## Matching

