



Crystal

AEC-Q200

YSX211SC Small Size



High Frequency Stability



Applications

- Automotive
- Industrial

Features

- Dimensions: 2.05 x 1.65 x 0.45mm
- Standard Frequency: 16 ~ 72MHz
- High Precision and Tight
- AEC-Q200 Qualified

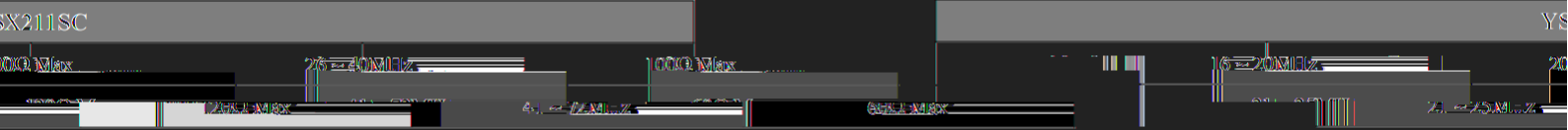
Specifications (规格参数)

Specifications	Symbol
Frequency	f ₀
Frequency Tolerance	±f ₀
Frequency-Temperature Characteristics	Δf ₀ /ΔT
Operating Temperature	T _{op}
Storage Temperature	T _{stg}
Short-Circuit Current	I _{sc}
Power Consumption	P _{max}
Frequency Aging	Δf ₀ /year

Item	Symbol
Normal Frequency	f ₀
Vibration Mode	V _{mode}
Load Capacitance	C _L
Frequency Tolerance (at 25°C)	±f ₀
Frequency Versus Temperature Characteristics	Δf ₀ /ΔT
Operating Temperature	T _{op}
Storage Temperature	T _{stg}
Short-Circuit Current	I _{sc}
Level of Drive	P _{max}
Aging (at 25°C)	Δf ₀ /year

Electrical (电性)

Equivalent Series Resistance (等效串联电阻)



Dimensions and Recommended Land Pattern (外观尺寸及推荐焊盘)

Dimension

