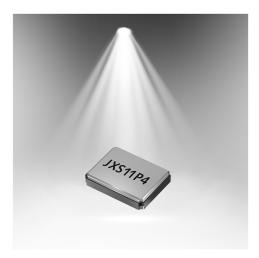




Product Spotlight

3 × 3 facts about the JXS11P4 SMD quartz crystal - small but impressive

The JXS11P4 is the smallest SMD MHz quartz crystal in Jauch's automotive product family. Thanks to its extremely small construction, $1.6 \times 1.2 \times 0.35$ mm, it allows for further miniaturization of design.



Technical features:

- Frequency range: 24~60 MHz
- Temperature range: -40°C to +125°C Automotive AEC-Q
- Version for high mechanical stress available (HMR)

3 typical application areas:

- Automotive interior applications
- Keyless Go and Vehicle-to- everything (VX2)
- Sensors

3 Special features:

- Tolerance range up to ±10ppm
- Excellent ESR values
- Optimized versions for wireless data communication applications

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