



5G CERAMIC CHIP ANTENNAS

TE Connectivity (TE) 5G full-band ceramic chip antennas offer global 5G cellular coverage from 617-5925 MHz.

The SMD tape and reel antennas are all offered with pre-built evaluation boards with matching circuits to make testing and verification simple for users and installers.

INDUSTRIES

- IoT Devices
- Handheld Devices
- Smart Home
- Smart Security
- Aids for Daily Living (ADL) Smart Health

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KEY BENEFITS & FEATURES

- Higher power handling of 5W vs 2W of competitors
- Full global 5G cellular coverage from a single antenna (including US 617 MHz band)
- Smaller antenna keep out area compared to competitors (Less real estate required on a PCB)
- Evaluation board with matching circuits also available for testing
- High gain and efficiency (When mounted on a correctly matched groundplane)
- Low profile
- Supplied in a convenient tape and reel format
- SMD antenna for rapid SMT pick and place mounting/PCB application

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PART NUMBERS

Part Number	Part Description
L000938-01	Ceramic Antenna, 5G Full Band
L000938-80	Evaluation Board for L000938-01

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