

ISO 9001:2015 Certified

TnM Components

Your Local Single Layer Component Experts



Our Story

TnM Components was born during the height of the COVID-19 pandemic. Tom Bianco, Michael Swanbeck, and Steve DelPrato saw manufacturers struggling with supply chain issues and lead times, and decided these companies need an American supplier that can provide them with the fast turnaround and customer service they were not getting elsewhere.

With our new production facility we are continuously investing in our business by adding new equipment, capabilities, and capacity to assist in delivering the required parts on time with the personal touch our customers have come to expect.

Applications

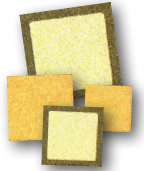
- Microwave Integrated Components
- GaAs Integrated Circuits
- DC Blocking
- RF Bypass
- Decoupling
- LC Filter
- Tuning

General Electrical Characteristics

Our parts offer operating frequencies of up to 100 GHz. Many parts with a thickness less than 0.005" are rated at a working DC voltage of 50 V. Parts thicker than 0.005" are rated at a working DC voltage of 100 V.

Higher voltage ratings are available upon request.

- Edge-to-Edge Capacitors
- Margin Capacitors
- Submounts
- Mounting Shorts
- Dicing Services



The Ability to Deliver in Days, not Weeks!

We Build to Your Specification

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+1 (856) 297-4603

sales@tnmcomponents.com

www.tnmcomponents.com

**Orders from 25 pieces to 1,000,000+!
Contact us for free samples!**

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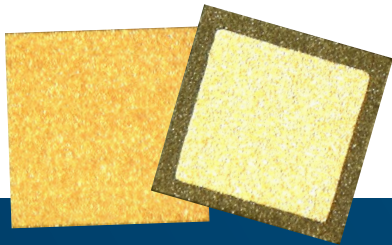
Version 1.0

About Us

TnM Components is your local single layer component expert. We have over 50 years of combined experience at electronics component manufacturing. Our primary markets are the RF, Microwave, mmWave, Telecommunications, Optoelectronics, Defense, and Space industries.

Our customers value the personal service that they can only get from a team like ours. We are willing to work with our customers to solve problems in ways that other vendors will not.

We provide samples of our standard parts at no charge to ensure that our customers have the right part for their designs. The majority of our samples will ship one week from your initial request.



Contact Us

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Why Buy From Us?

- **Lead Time** - We are a nimble manufacturer and are able to meet lead times that others do not.
- **Responsiveness** - You can count on receiving a response from TnM within one day of your inquiry.
- **Quality** - We have the knowledge and experience necessary to provide the highest quality products in the industry.

Packaging

Packaging in waffle packs is standard. Contact us for other packaging options.

Attachment Methods

We have standard metallizations that support all common attachment methods. We can match other plating stacks for parts already in production.

Our Dielectrics

Our standard dielectrics include Quartz, Aluminum Nitride (AlN), 96% Alumina, 99.6% Alumina, and NP0 titanates.

Additional dielectrics are available, please inquire about availability.

Our Products

Our standard single-layer product line includes:

- Edge-to-Edge Capacitors
- Margin Capacitors
- Submounts
- Mounting Shorts
- Substrates

We regularly work with customers to find a way to make a part for their exact application.

