

THIN FILM RESISTORS



TFT's Thin Film Resistors offer a host of advantages, encompassing high precision, a low temperature coefficient of resistance (TCR), and enduring stability. Noteworthy for their compact size, they enable space-efficient circuit designs while maintaining characteristics of low noise and minimal power consumption.

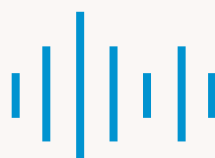
Case Size	Resistance	Tolerance	Power	TCR
0201~2512 0508~1225	10mΩ~10Ω	0.25%~5.0%	1/20W~3W	50ppm°C ~150ppm°C
0402~2512	4.7Ω~1.5MΩ	0.01%~1.0%	1/16W, 3/4W	2ppm°C ~25ppm°C
0402~2512	1Ω~100KΩ	0.10%~1.0%	1/10W, 1W	10ppm°C ~100ppm°C

If you do not see your exact specifications, please contact our sales department.

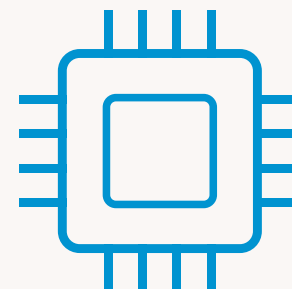
APPLICATIONS



**TOUCHSCREEN
INTERFACES**



**AUDIO
AMPLIFICATION**



**Power
Management IC**

Since its inception in 1979 and joining the Juneway Group in 2013, TFT has been leading the way as a seasoned manufacturer of high-quality electronic components. Through a steadfast dedication to quality and ingenuity, TFT has built a trusted reputation of expertise focused on serving the needs of its longstanding clients and has broadened its scope and reach.

A comprehensive product portfolio allows TFT to supply diverse industries, showcasing an ability to provide custom project solutions. TFT's cutting-edge engineering innovations ensure components meet the highest performance and reliability standards. With competitive lead times and flexible pricing structures, TFT maintains a customer-centric approach focused on responding to dynamic market trends. As a leader in component manufacturing, TFT's legacy of quality and innovation continues to shape the future.