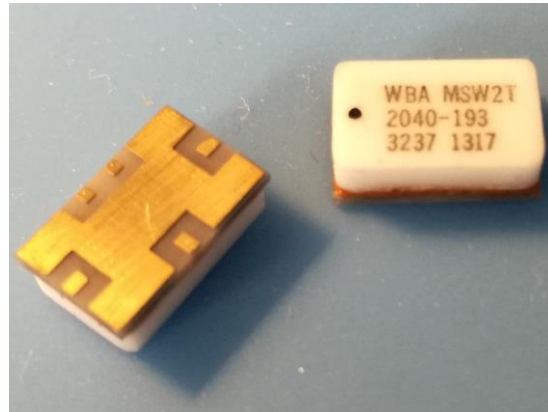




Wei Bo Associates HK Limited

Wei Bo Associates Announces the Expansion of the Frequency Range of the MSW2T-2040-193

Wei Bo Associates, the industry's leading high power, SMT RF Limiter and Switch manufacturer today announces the expansion of the frequency range of operation of the [MSW2T-2040-193](#) SP2T High Power Switch from 50 MHz – 1 GHz to 50 MHz – 3 GHz. The MSW2T-2040-193 Peak Power handling is +57 dBm and Average Power handling is +50 dBm and is offered in an 8mm x 5mm Ceramic package. Insertion Loss remains 0.25 dB (typ) in the HF to L Band range and 0.50 (typ) in the S Band region. The MSW2T-2040-193 is RoHS compliant and carries a Class 1C (HBM) rating.



“Wei Bo Associates had been approached by several customers looking to replace other OEM’s parts which were recently obsoleted” said Tim Emery, Vice President of Business Development. “Wei Bo Associates was very happy to accept our customer’s challenge. The expanded frequency range of operation of the MSW2T-2040-193 offers our customers greater flexibility, and of course all of Wei Bo Associates products are offered from our Hong Kong base of operations, the world’s most friendly business environment” Mr. Emery continued.

The MSW2T-2040-193 SP2T High Power Switch features include:

Features:

- | | |
|---------------------------|-------------------|
| • SMT Package: | 8mm x 5mm x 2.5mm |
| • Frequency Range: | 50 MHz to 3.0 GHz |
| • Average Power: | +50 dBm |
| • Peak Power: | +57 dBm |
| • Low Insertion Loss: | <0.5 dB |
| • Return Loss: | >20 dB |
| • Isolation HF to L Band: | >42 dB |
| • Isolation S Band: | >30 dB |
| • RoHS Compliant | |

A complete list of product offering is available from our website: www.weiboassociates.com.hk

About Wei Bo Associates HK, Ltd.: Wei Bo Associates HK, Ltd. was founded by former senior management of Aeroflex & MACOM in 2014 specifically focused on supporting RF customers in the BRICS nations who have become marginalized by the unhealthy trend of RF industry consolidation. Wei Bo Associates HK, Ltd. offers high power, high reliability, SMT Limiter and Switches in the HF to X Band frequency range designed, developed and produced in the company’s Hong Kong and Malaysia facilities.