

Wei Bo Associates HK, Ltd. Announces the Release of the Five New High Power SP2T Switches

Hong Kong, 1 Feb 2017 - Wei Bo Associates HK, Ltd., the industry's leading supplier of high power, high reliability SMT RF Limiters and Switches, today formally announces the release of five new High Power SMT SP2T RF switches which operate across the HF to C Band frequency range:

Part Number	Frequency Range	Switch Topology	Power (CW) (dBm)	Power Peak (dBm)	IL (dB)	RL (dB)	ISO (dB)	IP3 (dB)
MSW2T-2030-192	50 MHz to 1 GHz	Symmetrical	51	57	0.3	22	52	65
MSW2T-2031-192	400 MHz to 4 GHz	Symmetrical	51	57	0.4	16	35	65
MSW2T-2032-192	2 GHz to 4 GHz	Symmetrical	51	57	0.6	13	35	65
MSW2T-2040-193	50 MHz – 1 GHz	Symmetrical	52	57	0.2	20	50	65
MSW2T-2041-193	400 MHz to 4.0 GHz	Symmetrical	52	57	0.5	15	33	65

These five SMT SP2T switches are offered in 5mm x 8mm packages carrying an MSL1 rating and are superset drop-in replacements of the former MACOM/Cobhman/Aeroflex/Metelics products offering superior RF performance and at a significant discount:

RFuW Engineering P/N MACOM/Cobham/Aeroflex/Metelic P/N:

MSW2T-2030-192	MSW2030-203
MSW2T-2031-192	MSW2031-203
MSW2T-2032-192	MSW2032-203
MSW2T-2040-193	MSW2040-204
MSW2T-2041-193	MSW2041-204

OEM's will be happy to understand that Wei Bo Associates HK, Ltd., as a matter of company policy, commits to support all products for the life of the customer's project so as to avoid any uncertainty of continued future support. "This type of written guarantee of product support really differentiates Wei Bo Associates in the eyes of so many customers who have become accustom to less-than-graceful EOL notices from RF suppliers myopically focused on financial engineering instead of product engineering" offered Tim Emery, Vice President of Business Development and Senior Partner of Wei Bo Associates.

Samples and Evaluation Boards are available.

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.