



RFuW Engineering, Ltd. Announces the Release of the Five New High Power SP2T Switches

Labuan, Malaysia, 1 Feb 2017 - RFuW Engineering, 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/Cobham/Aeroflex/Metelics products offering superior RF performance and at a significant discount:

RFuW Engineering P/N

[MSW2T-2030-192](#)

[MSW2T-2031-192](#)

[MSW2T-2032-192](#)

[MSW2T-2040-193](#)

[MSW2T-2041-193](#)

MACOM/Cobham/Aeroflex/Metelic P/N:

MSW2030-203

MSW2031-203

MSW2032-203

MSW2040-204

MSW2041-204

OEM's will be happy to understand that RFuW Engineering, 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 RFuW Engineering in the eyes of so many customers who have become accustomed 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 RFuW Engineering.

Samples and Evaluation Boards are available.

About RFuW Engineering, Ltd.: RFuW Engineering, Ltd. was founded in 2014 by former senior management of Aeroflex & MACOM specifically focused on supporting RF customers who have become marginalized by the unhealthy consolidation trend plaguing the RF industry. RFuW Engineering, 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 Asia base of operation.