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SOLID STATE SWITCHING FOR NEXT GENERATION TEST APPLICATIONS

'SOLID STATE SWITCHING for the NEXT GENERATION TEST APPLICATIONS' Application Note by Mini-Circuits





Model Number	U2C-1SP2T-63VH	Model Number	USB-2SP2T-DCH
Frequency Range	10 to 6000 MHz	Frequency Range	DC to 8000 MHz
Switch Type	SPDT	Switch Type	Dual SPDT
Isolation	110 dB	Isolation	50 dB up to 4 GHz
Switching Time*	700 ns	Switching Time*	14 µsec
Insertion Loss	5.0 dB	Insertion Loss	1.5 dB
Power Handling	+33 dBm	Power Handling	+35 dBm

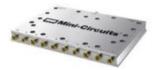
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LEARN MORE about the

U2C-1SP2T-63VH

USB-2SP2T-DCH





Model Number	USB-4SP2T-63H	Model Number	SPI-SP10T-63
Frequency Range	10 to 6000 MHz	Frequency Range	1 to 6000 MHz
Switch Type	Quad SPDT	Switch Type	SP10T
Isolation	65 dB	Isolation	80 dB
Switching Time*	250 nsec	Switching Time*	6 µsec
Insertion Loss	2.8 dB	Insertion Loss	5.0 dB
Power Handling	+ 30 dBm	Power Handling	+27 dBm

LEARN MORE about the U2C-4SP2T-63H

LEARN MORE about the SPI-SP10T-63



086-KM+ Series



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