



**SIP8 - 0.25 W to 2 W Regulated 2:1 Input**

- Up to 3.0 KV DC Isolation
- Short Circuit Protection
- 100 % Burn In
- Input Filter
- Full SMD Technology
- Low Ripple and Noise



W	Series	INPUT (VDC)						Output	OUTPUT (VDC)										ISOLATION VDC	Material
		4.5-9	9-18	9-36	18-36	18-72	36-72		3	3.3	4.8	5	7.2	9	12	15	18	24		
0,25	MD2NG-xxxxE2:1	*	*		*		*	Single		*		*		*	*	*	*	*	1.000	P
0,25	MD2NG-xxxxE2:1H30	*	*		*		*	Single		*		*		*	*	*	*	*	3.000	P
0,25	MD2NG-xxxxZ2:1	*	*		*		*	Dual		*		*		*	*	*	*	*	1.000	P
0,25	MD2NG-xxxxZ2:1H30	*	*		*		*	Dual		*		*		*	*	*	*	*	3.000	P
0,5	MD3NG-xxxxE2:1	*	*		*		*	Single		*		*		*	*	*	*	*	1.000	P
0,5	MD3NG-xxxxE2:1H30	*	*		*		*	Single		*		*		*	*	*	*	*	3.000	P
0,5	MD3NG-xxxxZ2:1	*	*		*		*	Dual		*		*		*	*	*	*	*	1.000	P
0,5	MD3NG-xxxxZ2:1H30	*	*		*		*	Dual		*		*		*	*	*	*	*	3.000	P
1	MD6NG-xxxxE2:1	*	*		*		*	Single		*		*		*	*	*	*	*	1.000	P
1	MD6NG-xxxxE2:1H30	*	*		*		*	Single		*		*		*	*	*	*	*	3.000	P
1	MD6NG-xxxxZ2:1	*	*		*		*	Dual		*		*		*	*	*	*	*	1.000	P
1	MD6NG-xxxxZ2:1H30	*	*		*		*	Dual		*		*		*	*	*	*	*	3.000	P
2	MD10NG-xxxxE2:1	*	*		*		*	Single		*		*		*	*	*	*	*	1.000	P
2	MD10NG-xxxxE2:1H30	*	*		*		*	Single		*		*		*	*	*	*	*	3.000	P
2	MD10NG-xxxxZ2:1	*	*		*		*	Dual		*		*		*	*	*	*	*	1.000	P
2	MD10NG-xxxxZ2:1H30	*	*		*		*	Dual		*		*		*	*	*	*	*	3.000	P

**SIP8 - 2 W Regulated 2:1 Input**

- Dual Output
- Short Circuit Protection
- 100 % Burn In
- Input Filter
- Full SMD Technology
- Low Ripple and Noise



W	Series	INPUT (VDC)						Output	OUTPUT (VDC)										ISOLATION VDC	Material	
		4.5-9	9-18	9-36	18-36	18-72	36-72		3	3.3	4.8	5	7.2	9	12	15	18	24			
2	MMR-xxxxZ2:1	*	*		*		*	Dual				*				*	*			1.000	P

**BASED ON THE MG-SERIES WITH MODIFIED PINNING 2 W DUAL OUTPUT**

**CASE: P = Non-Conductive Black Plastic**