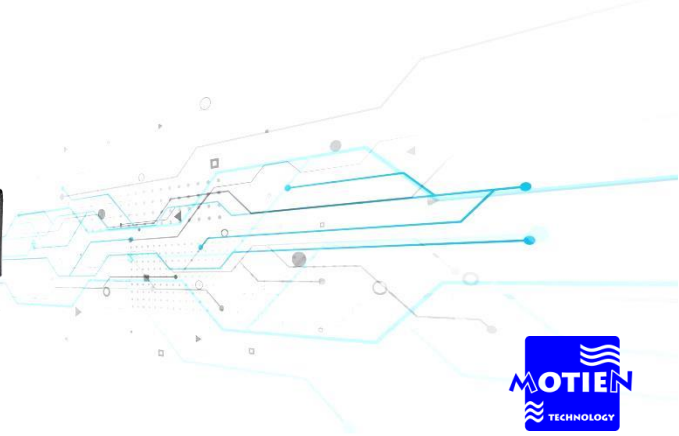


NA3W-3W Series



The NEW CHOICE of 3W SMALLEST Footprint in Market!

模甸科技 MOTIEN TECHNOLOGY 全新推出新一代
3W 直流對直流電源轉換器-NA3W-3W Series



產品特色：

- ✓ 包裝僅有DIP 8的高功率密度產品
- ✓ 可遙控開關裝置
- ✓ 4:1超寬輸入電壓範圍
- ✓ 連續保護短路裝置
- ✓ 效率高達 84%
- ✓ 1600 VDC 隔離電壓



模甸現有 3W 4:1 寬範圍輸入電壓產品比較：

	NA3W-3W	MBW-3W	VBW-3W	RBW-3W	RP-3W	MK-3W
PIN Connections (For Single Output)						
Package	DIP-8	SIP-6	SIP-9	SIP-8	DIP-24	DIP-24
Dimensions	0.55" x 0.55" x 0.32"	0.69" x 0.40" x 0.48"	1.02" x 0.36" x 0.49"	0.86" x 0.36" x 0.44"	1.25" x 0.8" x 0.4"	1.25" x 0.8" x 0.4"
Pinout compatibility	incompatible					
Input Voltage Range	4:1	4:1	4:1	4:1	4:1	4:1
Regulated	YES	YES	YES	YES	YES	YES
Minimum Load Required	NO	NO	NO	NO	YES	NO
Ripple & Noise	150mVpk-pk	150mVpk-pk	50mVpk-pk	30mVpk-pk	60mVpk-pk	80mVpk-pk
Short Circuit Protection	YES	YES	YES	YES	YES	YES
Isolation	1600VDC	1600VDC	1500VDC	1600VDC	1500VDC~3000VDC	1500VDC~3000VDC
Remote On/Off	YES	YES (Only Single Output Models)	YES	YES	NO	NO
Frequency	100 kHz ,min.	100 kHz ,min.	250 kHz	100 kHz ,min.	100 kHz ,min.	330 kHz
I/O Isolation capacity	2000 pF	40 pF	500 pF	200 pF	60 pF	1000 pF
Operating Temp. (For Full Load)	-40°C ~ 80°C	-40°C ~ 71°C	-40°C ~ 75°C	-40°C ~ 71°C	-40°C ~ 85°C	-40°C ~ 70°C



MOTIEN TECHNOLOGY CO., LTD.

[Http://www.motien.com.tw](http://www.motien.com.tw) [Http://www.motien-power.asia](http://www.motien-power.asia)

