

The NEW CHOICE of 3W SMALLEST Footprint in Market!



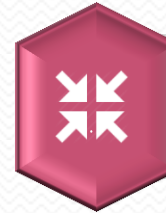
MOTIEN TECHNOLOGY specializes in DC/DC Converters and is proud to launch the new product - **MBW-3W Series**

Motien's 4:1 Wide Input Range of 3W Products:

	MBW-3W	RBW-3W	VBW-3W
Package	SIP-6	SIP-8	SIP-9
Dimensions	0.69" x0.40" x0.48"	0.86" x0.36" x0.44"	1.02" x0.36" x0.49"
Pinout compatibility	incompatible		
Input Voltage Range	4:1	4:1	4:1
Regulated	YES	YES	YES
Minimum Load Required	NO	NO	NO
Ripple & Noise	150mVpk-pk	30mVpk-pk	50mVpk-pk
Short Circuit Protection	YES	YES	YES
Isolation	1600VDC	1600VDC	1500VDC
Operating Temperature (For Full Load)	-40°C ~ 76°C	-40°C ~ 71°C	-40°C ~ 75°C

MOTIEN TECHNOLOGY CO.,LTD.!

Your Power Inspiration!



Smallest Footprint 3W Converter
Highest Power Density in 6 Pin SIL Package



Operation temperature: -40°C ~ +76 °C
Efficiency is up to 84%



Continuous short circuit protection
Remote ON/OFF control



Wide 4:1 Input Range
1600 VDC Isolation

For more details, please contact us: sales@motien.com.tw



MOTIEN TECHNOLOGY CO., LTD.

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

