

**50W** MTQZ50 Series  
Quarter Brick Package



Model Selection Guide				
Model Number	Input Voltage (VDC)	Output Voltage (VDC)	Output Current (mA)max	Efficiency
MTQZ50-72S05	72 (43 - 101)	5	10000	90%
MTQZ50-72S12		12	4170	92%
MTQZ50-72S15		15	3330	92%
MTQZ50-72S24		24	2080	91%
MTQZ50-110S05	110 (66 - 160)	5	10000	90%
MTQZ50-110S12		12	4170	91%
MTQZ50-110S15		15	3330	92%
MTQZ50-110S24		24	2080	91%

**100W** MRZI100 Series **NEW**  
Quarter Brick Package



Model Selection Guide				
Model Number	Input Voltage (VDC)	Output Voltage (VDC)	Output Current (mA)max	Efficiency
MRZI100-110S05	110 (36 - 160)	5	20000	91.5%
MRZI100-110S12		12	8400	91%
MRZI100-110S15	110 (36 - 160)	15	6700	90.5%
MRZI100-110S24		24	4200	89%
MRZI100-110S54		54	1850	89%

**75W** MRZI75 Series **NEW**  
Quarter Brick Package



Model Selection Guide				
Model Number	Input Voltage (VDC)	Output Voltage (VDC)	Output Current (mA)max	Efficiency
MRZI75-110S05	110 (36 - 160)	5	15000	89%
MRZI75-110S12		12	6250	91%
MRZI75-110S15		15	5000	91%
MRZI75-110S24		24	3125	90%
MRZI75-110S54	110 (36 - 160)	54	1390	89%

**150W** MRZI150 Series **NEW**  
Quarter Brick Package



Model Selection Guide				
Model Number	Input Voltage (VDC)	Output Voltage (VDC)	Output Current (mA)max	Efficiency
MRZI150-110S05	110 (36 - 160)	5	27000	90%
MRZI150-110S12		12	12500	90%
MRZI150-110S15	110 (36 - 160)	15	10000	89%
MRZI150-110S24		24	6250	88%
MRZI150-110S54		54	2780	88.5%

\*There are different features & spec. by each series.  
For detailed series datasheet, please refer to [www.minmaxpower.com](http://www.minmaxpower.com)

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