

MTW30-51212-V



Sales Region	Worldwide
Series	MTW
Status	Production
Feature	
Option	With output voltage trimmer
Option Lineup	Please refer to here.
Recommended EMC Filter	Please refer to here.
Accessories	Please refer to the catalog



Electrical Characteristics

Input Voltage Range[AC]	85 to 265V
Input Voltage Range[DC]	
Efficiency	77% Typ.
Rated Output Voltage[DC]	<u>+5V</u> <u>+12V</u> <u>-12V</u>
Output Voltage Range[DC]	<u>+5 to +5.2V</u> Fixed Fixed
Minimum Output Current	<u>0.5A</u> <u>0A</u> <u>0A</u>
Maximum Output Current	<u>3A</u> <u>1.2A</u> <u>0.3A</u>
Maximum Average Current	
Maximum Peak Current	<u>4.5A</u> <u>2A</u> <u>0.45A</u>
Total Maximum(Average) Output Power	30W
Total Maximum Peak Power	

Cases Shape & Size

Case'□' shape	PC board
Width(W)	65mm Nom.
Height(H)	26mm Nom.
Depth(D)	140mm Nom.
Weight	210g Typ.

Other

Operating Temp. Range	-10 to 60°C
Cooling	Convection cooling
Safety Standard(Certified)	UL60950-1 CSA C22.2 No.60950-1 (C-UL) EN60950-1
Safety Standard(Conformed)	Den-an

