

CC10-0512SF-E



Sales Region	Worldwide
Series	CC-E
Status	Production
Option	DIP type
Option Lineup	Please refer to here.
Recommended EMC Filter	Please refer to here.
Accessories	Please refer to the catalog



Electrical Characteristics

Rated Input Voltage[DC]	5V
Input Voltage Range[DC]	4.5 to 9V
Efficiency	84% Typ.
Rated Output Voltage[DC]	12V
Output Voltage Range[DC]	11.4 to 15V
Maximum Output Current	
Maximum Ripple Noise	120mV
Maximum Output Power	9.6W
Withstanding Voltage1	Input - Case: 500VAC: 1min.
Withstanding Voltage2	Input - Output: 500VAC: 1min.
Withstanding Voltage3	Output - Case: 500VAC: 1min.

Cases Shape & Size

Case'□' shape	On board/Power module
Width(W)	35.56mm Nom.
Height(H)	8.5mm Nom.
Depth(D)	22.6mm Nom.
Weight	10g Typ.
Industry Standard Size	
Terminal Style	DIP

Other

Operating Temp. Range	-40 to 85°C
Isolated / Non-isolated	Isolated
Feature	
Safety Standard(Certified)	UL60950-1 CSA C22.2 No.60950-1 (C-UL) EN60950-1 (NEMKO)
Safety Standard(Conformed)	

