

Ethernet DC/DC Converter

EPC1110HN2



Designed for Low Common Mode Noise

- Regulated with Enable Low •
- 65% Efficiency at Full Load •
- Input Filter to Reduce Input Ripple Current
 - Input/Output Isolation : 2000 Vrms

Electrical Specifications

Parameters	Min.	Тур.	Max.	Units
Input Voltage	4.5	5.0	5.5	Volts
Output Voltage		-9 ± 5%		Volts
Output Current			120	mA
Output Ripple & Noise @ 20 MHz BW			50	mV p-p





Pin Connections



Dimensions

	(Inches)			(millimeters)		
Dim.	Min.	Max.	Nom.	Min.	Max.	Nom.
Α	.980	1.00	.990	24.89	25.40	25.15
В	.390	.410	.400	9.91	10.41	10.16
С		.450			11.43	
D			.700			17.78
E			.120			3.05
F			.100			2.54
G			.300			7.62
н			.025			.635
1			.600			15.24
J			.015			.381

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Product performance is limited to specified parameters. Data is subject to change without prior notice.