



EC4AW SERIES

5-6 WATT 4:1 INPUT RANGE

DC-DC CONVERTERS

FEATURES

- * 5-6W Isolated Output
- * DIP-24/SMD Package
- * Efficiency to 80%
- * 4:1 Input Range
- * Regulated Outputs
- * Pi Input Filter
- * Continuous Short Circuit Protection



MODEL NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	INPUT CURRENT		% EFF.	CASE
				NO LOAD	FULL LOAD		
EC4AW01	9-36VDC	5VDC	1000 mA	15 mA	267 mA	78	DIP-24
EC4AW02	9-36VDC	12VDC	470 mA	15 mA	294 mA	80	DIP-24
EC4AW03	9-36VDC	15VDC	400 mA	15 mA	313 mA	80	DIP-24
EC4AW04	9-36VDC	±12VDC	±230 mA	25 mA	288 mA	80	DIP-24
EC4AW05	9-36VDC	±15VDC	±190 mA	25 mA	297 mA	80	DIP-24
EC4AW06	9-36VDC	±5VDC	±500 mA	25 mA	267 mA	78	DIP-24
EC4AW07	9-36VDC	3.3VDC	1000 mA	15 mA	191 mA	72	DIP-24
EC4AW11	18-72VDC	5VDC	1000 mA	7.5 mA	134 mA	78	DIP-24
EC4AW12	18-72VDC	12VDC	470 mA	7.5 mA	149 mA	79	DIP-24
EC4AW13	18-72VDC	15VDC	400 mA	7.5 mA	157 mA	80	DIP-24
EC4AW14	18-72VDC	±12VDC	±230 mA	12 mA	146 mA	79	DIP-24
EC4AW15	18-72VDC	±15VDC	±190 mA	12 mA	149 mA	80	DIP-24
EC4AW16	18-72VDC	±5VDC	±500 mA	12 mA	135 mA	77	DIP-24
EC4AW17	18-72VDC	3.3VDC	1000 mA	7.5 mA	100 mA	70	DIP-24

NOTE: 1. Nominal Input Voltage: 24 or 48 VDC

