



EC6AW SERIES

8 WATT 4:1 INPUT

DC-DC CONVERTERS

FEATURE

- * 8W Isolated Output
- * Efficiency to 86%
- * 4:1 INPUT RANGE
- * Regulated Outputs
- * Input under-voltage Protection
- * Remote ON/OFF
- * Continuous Short Circuit Protection
- * Without Tantalum Capacitors inside

EC6AW Series

MODEL NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT		INPUT CURRENT		% EFF.	SIZE
			MIN.	MAX.	NO LOAD	FULL LOAD		
EC6AW-24S33	9-36 VDC	3.3 VDC	0 mA	2000 mA	10 mA	344 mA	80	DIP-24
EC6AW-24S05	9-36 VDC	5 VDC	0 mA	1600 mA	10 mA	406 mA	82	DIP-24
EC6AW-24S12	9-36 VDC	12 VDC	0 mA	666 mA	10 mA	392 mA	85	DIP-24
EC6AW-24S15	9-36 VDC	15 VDC	0 mA	530 mA	10 mA	390 mA	85	DIP-24
EC6AW-24D05	9-36 VDC	± 5 VDC	0 mA	±800mA	10 mA	406 mA	82	DIP-24
EC6AW-24D12	9-36 VDC	± 12 VDC	0 mA	±333mA	10 mA	392 mA	85	DIP-24
EC6AW-24D15	9-36 VDC	± 15 VDC	0 mA	±265mA	10 mA	390 mA	85	DIP-24
EC6AW-48S33	18-75 VDC	3.3 VDC	0 mA	2000 mA	5 mA	172 mA	80	DIP-24
EC6AW-48S05	18-75 VDC	5 VDC	0 mA	1600 mA	5 mA	201 mA	83	DIP-24
EC6AW-48S12	18-75 VDC	12 VDC	0 mA	666 mA	5 mA	194 mA	86	DIP-24
EC6AW-48S15	18-75 VDC	15 VDC	0 mA	530 mA	5 mA	193 mA	86	DIP-24
EC6AW-48D05	18-75 VDC	± 5 VDC	0 mA	±800mA	5 mA	201 mA	83	DIP-24
EC6AW-48D12	18-75 VDC	± 12 VDC	0 mA	±333mA	5 mA	194 mA	86	DIP-24
EC6AW-48D15	18-75 VDC	± 15 VDC	0 mA	±265mA	5 mA	193 mA	86	DIP-24

NOTE: 1. Nominal Input Voltage 24 or 48 VDC

