

6A

7.5 WATT WIDE INPUT DC-DC CONVERTERS

Features:

- 7.5W Isolated Output
- Efficiency to 83%
- Regulated Outputs
- Continuous Short Circuit Protection
- 24-Pin DIP Package
- 2 : 1 Input Range
- Pi Input Filter

MODEL NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	INPUT CURRENT		% EFF.	CASE
				NO LOAD	FULL LOAD		
6A01		5 VDC	1500 mA	25 mA	762 mA	82	
6A02		12 VDC	625 mA	25 mA	762 mA	82	
6A03	9-18 VDC	15 VDC	500 mA	25 mA	762 mA	82	A
6A04		±5 VDC	±750 mA	30 mA	762 mA	82	
6A05		±12 VDC	±310 mA	30 mA	753 mA	83	
6A06		±15 VDC	±250 mA	30 mA	753 mA	83	
6A11		5 VDC	1500 mA	20 mA	381 mA	82	
6A12		12 VDC	625 mA	20 mA	381 mA	82	
6A13	18-36 VDC	15 VDC	500 mA	20 mA	381 mA	82	A
6A14		±5 VDC	±750 mA	25 mA	381 mA	82	
6A15		±12 VDC	±310 mA	25 mA	377 mA	83	
6A16		±15 VDC	±250 mA	25 mA	377 mA	83	
6A21		5 VDC	1500 mA	10 mA	190 mA	82	
6A22		12 VDC	625 mA	10 mA	190 mA	82	
6A23	36-72 VDC	15 VDC	500 mA	10 mA	190 mA	82	A
6A24		±5 VDC	±750 mA	15 mA	190 mA	82	
6A25		±12 VDC	±310 mA	15 mA	188 mA	83	
6A26		±15 VDC	± 250 mA	15 mA	188 mA	83	

NOTE: 1. Nominal Input Voltage 12, 24 or 48 VDC



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