

CQB75W

S E R I E S

NEW

**75 WATT
4:1 INPUT RANGE
DC-DC CONVERTERS**



Features

- 75W Isolated Output
- Quarter-Brick Package
- Efficiency Up to 87%
- 4 : 1 Input Range
- Continuous Short Circuit Protection

MODEL NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT		INPUT CURRENT		% EFF.	SIZE
			MIN.	MAX.	NO LOAD	FULL LOAD		
CQB75W-24S3V3	9-36 VDC	3.3 VDC	0mA	12 A	50mA	2037mA	81	Quarter-Brick
CQB75W-24S05	9-36 VDC	5.0 VDC	0mA	12 A	50mA	2976mA	84	Quarter-Brick
CQB75W-24S12	9-36 VDC	12 VDC	0mA	6.25 A	50mA	3634mA	86	Quarter-Brick
CQB75W-24S15	9-36 VDC	15 VDC	0mA	5 A	50mA	3634mA	86	Quarter-Brick
CQB75W-24S24	9-36 VDC	24 VDC	0mA	3.12 A	50mA	3628mA	86	Quarter-Brick
CQB75W-48S3V3	18-75VDC	3.3 VDC	0mA	12 A	30mA	1006mA	82	Quarter-Brick
CQB75W-48S05	18-75VDC	5.0 VDC	0mA	12 A	30mA	1471mA	85	Quarter-Brick
CQB75W-48S12	18-75VDC	12 VDC	0mA	6.25 A	30mA	1817mA	86	Quarter-Brick
CQB75W-48S15	18-75VDC	15 VDC	0mA	5 A	30mA	1796mA	87	Quarter-Brick
CQB75W-48S24	18-75VDC	24 VDC	0mA	3.12 A	30mA	1796mA	87	Quarter-Brick

NOTE: 1. Nominal Input Voltage 24, 48 VDC

