



### 直流轉直流-單組電源轉換器

詳細產品規格-請點擊[www.100y.com.tw](http://www.100y.com.tw)



- 2.28"x2.2"x0.5" (57.9x55.9x12.7mm)
- 輸出電壓調節10-110%

Part No.	Product No.	說明	DCVout	DCVin	Watts	Efficiency %	重量
59454	V300B28C250AL	DC-DC 轉換模塊	28V	300V/284.1W	250W	88%	104g



- 功率密度達50W/In<sup>3</sup>
- 遙遠感應及限流
- 過壓保護，過溫開機
- 邏輯開機
- 寬輸入範圍調節
- 可配倍增器模組
- ZCS功率架構
- 低噪音FM控制
- 4.6"x2.4"x0.5" (116.9x61.0x12.7mm)
- 效率高達90%

Part No.	Product No.	說明	DCVout	DCVin	Current	Watts	Efficiency %	重量
61868	VI-263CU	DC-DC 轉換模塊	24V	300V/250W	40A	200W	80-90%	189.1g

### MOTIEN\_直流轉直流-雙組電源轉換器

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- 寬範圍，輸入電壓2:1
- 完全表面黏著技術生產製造
- 1500VDC隔離電壓
- 連續輸出短路保護
- 轉換效率高達88%，操作溫度範圍：-40°C~+85°C
- 低側邊高度，金屬殼包裝

Part No.	Product No.	製造廠商	說明	DCVout	Current	DCVout	Current	Watts	Efficiency %	DCVin
39879	V7-1212D30L	MOTIEN	DC/DC 雙組電源轉換器(=TRACO_TEN 25-1222)	-12.0V	-1250mA	+12.0V	+1250mA	30W	84%	9-18V



- 寬輸入範圍4:1
- 全表面黏著技術
- 1500Vdc~3500Vdc隔離電壓
- 連續短路保護
- 效率高達85%
- -40~+85°C操作溫度

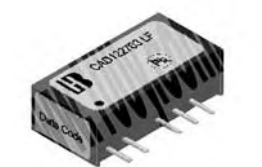
Part No.	Product No.	製造廠商	說明	DCVout	Current	DCVout	Current	Watts	Efficiency %	DCVin
39818	VK-2412D4	MOTIEN	DC/DC 雙組電源轉換器(=TRACO_TEN 4-2422)	-12V	-167mA	+12V	+167mA	4W	75%	9-36V

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Part No.	Product No.	製造廠商	說明	DCVout	DCVin	Current	DCVout	Current	Watts	Efficiency %
50754	B2HU-0512D	CTC	直流轉直流-雙組-電源轉換器	12V	5Vin	84mA	-12V	-84mA	2W	70%min./78% typ.



Part No.	Product No.	說明	DCVout	DCVin	Current	DCVout	Current	Watts	Efficiency %
58637	CAD1215 LF	直流轉直流-雙組-電源轉換器	+15V	12Vin	+25mA	-15V	-25mA	0.75W	78%
58636	CAD122703 LF	直流轉直流-雙組-電源轉換器	+27V	12Vin	+25mA	-3V	-25mA	0.75W	74%



- 特性
- 2:1寬範圍輸入
- 4:1寬範圍輸入(可選)
- 1000VDC輸入/輸出隔離
- 3000VDC輸入/輸出隔離(可選)
- 內建EMI濾波電路
- 保護種類：短路/過負載
- 自然冷卻
- 五面防護金屬殼
- 100%滿載老化
- 低成本，高信賴性
- 認證：FCC/CE

Part No.	Product No.	製造廠商	說明	DCVout	DCVin	Current	DCVout	Current	Watts	Efficiency %
14441	DCW03A-05	MEAN WELL	直流轉直流-雙組-電源轉換器	+5VDC	9-18VDC	+300mA	-5VDC	-300mA	3W	74%
17456	DCW03B-05	MEAN WELL	直流轉直流-雙組-電源轉換器	+5VDC	18-36VDC	+300mA	-5VDC	-300mA	3W	75%
21219	DCW03C-05	MEAN WELL	直流轉直流-雙組-電源轉換器	+5VDC	36-72VDC	+300mA	-5VDC	-300mA	3W	76%
21215	DCW03A-12	MEAN WELL	直流轉直流-雙組-電源轉換器	+12VDC	9-18VDC	+125mA	-12VDC	-125mA	3W	80%
21218	DCW03B-12	MEAN WELL	直流轉直流-雙組-電源轉換器	+12VDC	18-36VDC	+125mA	-12VDC	-125mA	3W	80%
21220	DCW03C-12	MEAN WELL	直流轉直流-雙組-電源轉換器	+12VDC	36-72VDC	+125mA	-12VDC	-125mA	3W	82%
21217	DCW03A-15	MEAN WELL	直流轉直流-雙組-電源轉換器	+15VDC	9-18VDC	+100mA	-15VDC	-100mA	3W	80%
11851	DCW03B-15	MEAN WELL	直流轉直流-雙組-電源轉換器	+15VDC	18-36VDC	+100mA	-15VDC	-100mA	3W	80%
21221	DCW03C-15	MEAN WELL	直流轉直流-雙組-電源轉換器	+15VDC	36-72VDC	+100mA	-15VDC	-100mA	3W	78%

