



## 直流轉直流-雙組電源轉換器

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

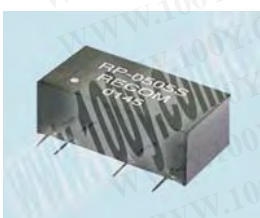

- 2kV, 4kV & 6kV 隔離
- 2 : 1或4:1寬範圍輸入
- 效率高達86%
- 連續短路保護
- 工業標準3W DIP24 Package
- EN and UL Certificates
- 3 Pinout Options, 3 Case Styles
- Control Pin Option

Part No.	Product No.	說明	DCVout	DCVin	Current	DCVout	Current	Watts	Efficiency %
68357	REC3-1205DRWH4/A	Recom_3W 直流轉直流-雙組-電源轉換器	-5VDC	12VDC	-300mA	+5VDC	+300mA	3W	74~83%
68358	REC3-2405DRWH4/A	Recom_3W 直流轉直流-雙組-電源轉換器	-5VDC	24VDC	-300mA	+5VDC	+300mA	3W	74~83%
68360	REC3-2412DRW/H4/A	Recom_3W 直流轉直流-雙組-電源轉換器	-12VDC	24VDC	-125mA	+12VDC	+125mA	3W	75~85%



- 5W DIP封裝
- 1kVDC, 2kVDC&3kVDC隔離
- 調節輸出
- 連續短路保護
- UL94V-0封裝材料
- 典型效率高達86%
- 2:1 & 4:1寬範圍輸入

Part No.	Product No.	說明	DCVout	DCVin	Current	DCVout	Current	Watts	Efficiency %
68414	REC5-1212DRW/H4/A	Recom_5W 直流轉直流-雙組-電源轉換器	-12VDC	12VDC	-210mA	+12VDC	+210mA	5W	84-85%
68415	REC5-2405DRW/H4/A	Recom_5W 直流轉直流-雙組-電源轉換器	-5VDC	24VDC	-500mA	+5VDC	+500mA	5W	79-81%
68416	REC5-2412DRW/H4/A	Recom_5W 直流轉直流-雙組-電源轉換器	-12VDC	24VDC	-210mA	+12VDC	+210mA	5W	84-85%



- Pot-Core Transformer-separated windings
- High 5.2kVDC Isolation in compact size
- Optional Continuous Short Circuit Protected
- Pin Compatible with RH and RK Series
- Approved for Medical and Lab Applications
- UL and EN Certified
- Efficiency to 82%

Part No.	Product No.	說明	DCVout	DCVin	Current	DCVout	Current	Watts	Efficiency %
68316	RP-0512D	Recom_直流轉直流-雙組-電源轉換器	-12VDC	5VDC	-42mA	+12VDC	+42mA	1W	79~82%
68317	RP-1205D	Recom_直流轉直流-雙組-電源轉換器	-5VDC	12VDC	-100mA	+5VDC	+100mA	1W	74~76%
68318	RP-1212D	Recom_直流轉直流-雙組-電源轉換器	-12VDC	12VDC	-42mA	+12VDC	+42mA	1W	79~82%



- 4:1寬電壓範圍輸入
- 20Watts Output Power
- 1.6kVDC 輸入/輸出隔離
- Fixed Operating Frequency
- Six-Sided Continuous Shield
- UL1950 Component Recognized
- Standard 50.8x40.6x10.2mm Package
- Efficiency to 84%

Part No.	Product No.	說明	DCVout	DCVin	Current	DCVout	Current	Watts	Efficiency %	重量
68466	RP20-2405DEW	Recom_20W 直流轉直流-雙組-電源轉換器	-5VDC	24VDC	-2A	+5VDC	+2A	20W	79%	48g
68467	RP20-2412DEW	Recom_20W 直流轉直流-雙組-電源轉換器	-12VDC	24VDC	-833mA	+12VDC	+833mA	20W	81%	48g



- 2:1寬輸入範圍
- 20W 50.8x25.4x10.2mm封裝
- 效率最高可達89%
- 隔離電壓1.6kVDC
- UL Certified
- 六面連續屏蔽

Part No.	Product No.	說明	DCVout	DCVin	Current	DCVout	Current	Watts	Efficiency %
68463	RP20-2412DF	Recom_20W 直流轉直流-雙組-電源轉換器	-12VDC	24VDC	-833mA	+12VDC	+833mA	20W	87%



- 2:1寬範圍輸入
- 1kV 直流隔離
- 連續短路保護
- 低噪聲
- UL94V-0封裝材料
- 效率高達85%

Part No.	Product No.	說明	DCVout	DCVin	Current	DCVout	Current	Watts	Efficiency %
68395	RS-0505D	Recom_2W 直流轉直流-雙組-電源轉換器	-5VDC	5VDC	-200mA	+5VDC	+200mA	2W	70%
68396	RS-0512D	Recom_2W 直流轉直流-雙組-電源轉換器	-12VDC	5VDC	-83mA	+12VDC	+83mA	2W	75%
68397	RS-1205D	Recom_2W 直流轉直流-雙組-電源轉換器	-5VDC	12VDC	-200mA	+5VDC	+200mA	2W	75%
68398	RS-1212D	Recom_2W 直流轉直流-雙組-電源轉換器	-12VDC	12VDC	-83mA	+12VDC	+83mA	2W	80%
68399	RS-2405D	Recom_2W 直流轉直流-雙組-電源轉換器	-5VDC	24VDC	-200mA	+5VDC	+200mA	2W	78%
68400	RS-2412D	Recom_2W 直流轉直流-雙組-電源轉換器	-12VDC	24VDC	-83mA	+12VDC	+83mA	2W	83%



- 2:1寬範圍輸入
- 1kVDC, 2kVDC & 3kVDC 隔離
- UL94V-0包裝材料
- 持續的短路保護
- 低噪聲
- 無需外部電容器
- 效率高達83%

Part No.	Product No.	說明	DCVout	DCVin	Current	DCVout	Current	Watts	Efficiency %
68327	RSO-0505D	Recom_直流轉直流-雙組-電源轉換器	-5VDC	5VDC	-100mA	+5VDC	+100mA	1W	74%
68328	RSO-0512D	Recom_直流轉直流-雙組-電源轉換器	-12VDC	5VDC	-42mA	+12VDC	+42mA	1W	76%
68335	RSO-1205D	Recom_直流轉直流-雙組-電源轉換器	-5VDC	12VDC	-100mA	+5VDC	+100mA	1W	79%
68336	RSO-1212D	Recom_直流轉直流-雙組-電源轉換器	-12VDC	12VDC	-42mA	+12VDC	+42mA	1W	81%
68337	RSO-2405D	Recom_直流轉直流-雙組-電源轉換器	-5VDC	24VDC	-100mA	+5VDC	+100mA	1W	77%
68338	RSO-2412D	Recom_直流轉直流-雙組-電源轉換器	-12VDC	24VDC	-42mA	+12VDC	+42mA	1W	80%
68339	RSO-4805D	Recom_直流轉直流-雙組-電源轉換器	-5VDC	48VDC	-100mA	+5VDC	+100mA	1W	75%
68340	RSO-4812D	Recom_直流轉直流-雙組-電源轉換器	-12VDC	48VDC	-42mA	+12VDC	+42mA	1W	80%

