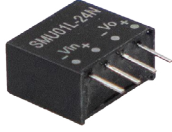
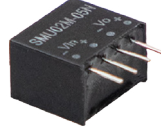


1W SIP4 DC-DC Regülesiz Single Çıkış



Single 11.7 x 6 x 10.2 mm (0.46"0.24"0.4 inch)				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SMU01K-03N	2.9~3.6 V	3.3	300mA	
SMU01K-05N	2.9~3.6 V	5	200mA	
SMU01L-03N	4.5~5.5 V	3.3	300mA	
SMU01L-05N	4.5~5.5 V	5	200mA	
SMU01L-09N	4.5~5.5 V	9	111mA	
SMU01L-12N	4.5~5.5 V	12	84mA	
SMU01L-15N	4.5~5.5 V	15	67mA	
SMU01L-24N	4.5~5.5 V	24	42mA	
SMU01M-03N	10.8~13.2 V	3.3	300mA	
SMU01M-05N	10.8~13.2 V	5	200mA	
SMU01M-09N	10.8~13.2 V	9	111mA	
SMU01M-12N	10.8~13.2 V	12	84mA	
SMU01M-15N	10.8~13.2 V	15	67mA	
SMU01M-24N	10.8~13.2 V	24	42mA	
SMU01N-03N	21.6~26.4 V	3.3	300mA	
SMU01N-05N	21.6~26.4 V	5	200mA	
SMU01N-09N	21.6~26.4 V	9	111mA	
SMU01N-12N	21.6~26.4 V	12	84mA	
SMU01N-15N	21.6~26.4 V	15	67mA	
SMU01N-24N	21.6~26.4 V	24	42mA	

2W SIP4 DC-DC Regülesiz Single Çıkış



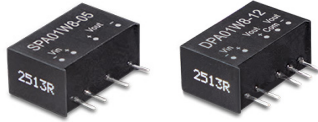
Single 11.7 x 7.5 x 10.2 mm (0.46"0.24"0.4 inch)				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SMU02L-03N	4.5~5.5 V	3.3	600mA	
SMU02L-05N	4.5~5.5 V	5	400mA	
SMU02L-09N	4.5~5.5 V	9	222mA	
SMU02L-12N	4.5~5.5 V	12	167mA	
SMU02L-15N	4.5~5.5 V	15	133mA	
SMU02L-24N	4.5~5.5 V	24	84mA	
SMU02M-03N	10.8~13.2 V	3.3	600mA	
SMU02M-05N	10.8~13.2 V	5	400mA	
SMU02M-09N	10.8~13.2 V	9	222mA	
SMU02M-12N	10.8~13.2 V	12	167mA	
SMU02M-15N	10.8~13.2 V	15	133mA	
SMU02M-24N	10.8~13.2 V	24	84mA	
SMU02N-03N	21.6~26.4 V	3.3	600mA	
SMU02N-05N	21.6~26.4 V	5	400mA	
SMU02N-09N	21.6~26.4 V	9	222mA	
SMU02N-12N	21.6~26.4 V	12	167mA	
SMU02N-15N	21.6~26.4 V	15	133mA	
SMU02N-24N	21.6~26.4 V	24	84mA	

1W SIP6 DC-DC Regüleli Single / Dual Çıkış



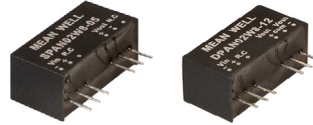
Single 19.6 x 7.1 x 10.1 mm (0.77"0.28"0.40 inch)				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SPRNO1L-05	4.75~5.5 V	5	0~200mA	
SPRNO1L-12	4.75~5.5 V	12	0~84mA	
SPRNO1L-15	4.75~5.5 V	15	0~67mA	
SPRNO1M-05	11.4~13.2 V	5	0~200mA	
SPRNO1M-12	11.4~13.2 V	12	0~84mA	
SPRNO1M-15	11.4~13.2 V	15	0~67mA	
SPRNO1N-05	22.8~26.4 V	5	0~200mA	
SPRNO1N-12	22.8~26.4 V	12	0~84mA	
SPRNO1N-15	22.8~26.4 V	15	0~67mA	
SPRNO1O-05	47.5~52.8 V	5	0~200mA	
SPRNO1O-12	47.5~52.8 V	12	0~84mA	
SPRNO1O-15	47.5~52.8 V	15	0~67mA	
Dual				
DPRNO1L-12	4.75~5.5 V	±12	0~42mA	
DPRNO1L-15	4.75~5.5 V	±15	0~34mA	
DPRNO1M-12	11.4~13.2 V	±12	0~42mA	
DPRNO1M-15	11.4~13.2 V	±15	0~34mA	
DPRNO1N-12	22.8~26.4 V	±12	0~42mA	
DPRNO1N-15	22.8~26.4 V	±15	0~34mA	
DPRNO1O-12	45.6~52.8 V	±12	0~42mA	
DPRNO1O-15	45.6~52.8 V	±15	0~34mA	

1W SIP6 Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 17.4 x 7.7 x 11.1 mm (0.69"0.3"0.44 inch)				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SPA01W8-03	9~75 V	3.3	300mA	
SPA01W8-05	9~75 V	5	200mA	
SPA01W8-09	9~75 V	9	111mA	
SPA01W8-12	9~75 V	12	83mA	
SPA01W8-15	9~75 V	15	67mA	
SPA01W8-24	9~75 V	24	42mA	
Dual				
DPA01W8-05	9~75 V	±5	±100mA	
DPA01W8-12	9~75 V	±12	±42mA	
DPA01W8-15	9~75 V	±15	±33mA	

2W SIP8 Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



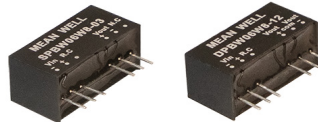
Single 21.8 x 9.2 x 11.1 mm (0.86"0.36"0.44 inch)				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SPAN02W8-03	9~75 V	3.3	500mA	
SPAN02W8-05	9~75 V	5	400mA	
SPAN02W8-12	9~75 V	12	167mA	
SPAN02W8-15	9~75 V	15	134mA	
Dual				
DPAN02W8-05	9~75 V	±5	±200mA	
DPAN02W8-12	9~75 V	±12	±83mA	
DPAN02W8-15	9~75 V	±15	±67mA	

3W SIP8 Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



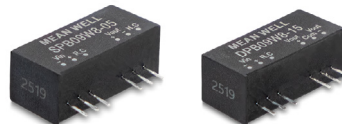
Single 21.8 x 9.2 x 11.1 mm (0.86"0.36"0.44 inch)				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SPBW03W8-03	9~75 V	3.3	700mA	
SPBW03W8-05	9~75 V	5	600mA	
SPBW03W8-12	9~75 V	12	250mA	
SPBW03W8-15	9~75 V	15	200mA	
Dual				
DPBW03W8-05	9~75 V	±5	±300mA	
DPBW03W8-12	9~75 V	±12	±125mA	
DPBW03W8-15	9~75 V	±15	±100mA	

6W SIP8 Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 21.8 x 9.2 x 11.1 mm (0.86"0.36"0.44 inch)				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SPBW06W8-03	9~75 V	3.3	1500mA	
SPBW06W8-05	9~75 V	5	1200mA	
SPBW06W8-12	9~75 V	12	500mA	
SPBW06W8-15	9~75 V	15	400mA	
Dual				
DPBW06W8-05	9~75 V	±5	±600mA	
DPBW06W8-12	9~75 V	±12	±250mA	
DPBW06W8-15	9~75 V	±15	±200mA	

9W SIP8 Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 24 x 9.6 x 11.2 mm (0.94"0.38"0.44 inch)				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SPB09W8-03	9~75 V	3.3	2000mA	
SPB09W8-05	9~75 V	5	1600mA	
SPB09W8-09	9~75 V	9	1000mA	
SPB09W8-12	9~75 V	12	750mA	
SPB09W8-15	9~75 V	15	600mA	
SPB09W8-24	9~75 V	24	375mA	
Dual				
DPB09W8-05	9~75 V	±5	±800mA	
DPB09W8-12	9~75 V	±12	±375mA	
DPB09W8-15	9~75 V	±15	±300mA	

3W DC-DC Regülesiz Single Çıkış



Single 19.6 x 7.5 x 10.2 mm (0.77"0.30"0.40 inch)				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SPU03L-05	4.5~5.5V	5	60~600mA	
SPU03L-12	4.5~5.5V	12	25~250mA	
SPU03L-15	4.5~5.5V	15	20~200mA	
SPU03M-05	10.8~13.2V	5	60~600mA	
SPU03M-12	10.8~13.2V	12	25~250mA	
SPU03M-15	10.8~13.2V	15	20~200mA	
SPU03N-05	21.6~26.4V	5	60~600mA	
SPU03N-12	21.6~26.4V	12	25~250mA	
SPU03N-15	21.6~26.4V	15	20~200mA	

3W

DIP24 Ultra-Geniş (8:1) DC-DC
Regüleli Single / Dual Çıkış



Single 31.8 x 20.3 x 10.2 mm [1.25"0.8"0.4 inch]				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SCWN03W8-03	9~75 V	3.3	600mA	
SCWN03W8-05	9~75 V	5	600mA	
SCWN03W8-12	9~75 V	12	250mA	
SCWN03W8-15	9~75 V	15	200mA	
Dual				
DCWN03W8-05	9~75 V	±5	±300mA	
DCWN03W8-12	9~75 V	±12	±125mA	
DCWN03W8-15	9~75 V	±15	±100mA	

12W

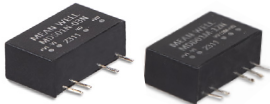
DIP24 Ultra-Geniş (8:1) DC-DC
Regüleli Single / Dual Çıkış



Single 31.8 x 20.3 x 12.2 mm [1.25"0.8"0.48 inch]				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SCW12W8-03	9~75 V	3.3	3000mA	
SCW12W8-05	9~75 V	5	2400mA	
SCW12W8-09	9~75 V	9	1333mA	
SCW12W8-12	9~75 V	12	1000mA	
SCW12W8-15	9~75 V	15	800mA	
Dual				
DCW12W8-05	9~75 V	±5	±1200mA	
DCW12W8-12	9~75 V	±12	±500mA	
DCW12W8-15	9~75 V	±15	±400mA	

1W

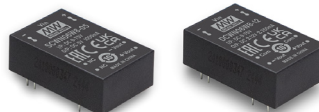
SIP7 DC-DC Medikal Regülesiz
Single / Dual Çıkış



Single 19.7 x 7.1 x 11.5 mm [0.77"0.27"0.45 inch]				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
MDS01L-03N	4.5~5.5V	3.3	31~303mA	
MDS01L-05N	4.5~5.5V	5	20~200mA	
MDS01L-12N	4.5~5.5V	12	9~84mA	
MDS01L-15N	4.5~5.5V	15	7~67mA	
MDS01M-03N	10.8~13.2V	3.3	31~303mA	
MDS01M-05N	10.8~13.2V	5	20~200mA	
MDS01M-12N	10.8~13.2V	12	9~84mA	
MDS01M-15N	10.8~13.2V	15	7~67mA	
MDS01N-03N	21.6~26.4V	3.3	31~303mA	
MDS01N-05N	21.6~26.4V	5	20~200mA	
MDS01N-12N	21.6~26.4V	12	9~84mA	
MDS01N-15N	21.6~26.4V	15	7~67mA	
Dual				
MDD01L-05N	4.5~5.5V	±5	±10~100mA	
MDD01L-12N	4.5~5.5V	±12	±5~42mA	
MDD01L-15N	4.5~5.5V	±15	±4~34mA	
MDD01M-05N	10.8~13.2V	±5	±10~100mA	
MDD01M-12N	10.8~13.2V	±12	±5~42mA	
MDD01M-15N	10.8~13.2V	±15	±4~34mA	
MDD01N-05N	21.6~26.4V	±5	±10~100mA	
MDD01N-12N	21.6~26.4V	±12	±5~42mA	
MDD01N-15N	21.6~26.4V	±15	±4~34mA	

6W

DIP24 Ultra-Geniş (8:1) DC-DC
Regüleli Single / Dual Çıkış



Single 31.8 x 20.3 x 10.2 mm [1.25"0.8"0.4 inch]				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SCWN06W8-03	9~75 V	3.3	1200mA	
SCWN06W8-05	9~75 V	5	1000mA	
SCWN06W8-12	9~75 V	12	500mA	
SCWN06W8-15	9~75 V	15	400mA	
Dual				
DCWN06W8-05	9~75 V	±5	±500mA	
DCWN06W8-12	9~75 V	±12	±250mA	
DCWN06W8-15	9~75 V	±15	±200mA	

20W

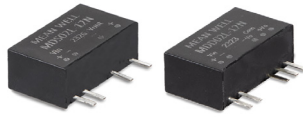
DIP24 Ultra-Geniş (8:1) DC-DC
Regüleli Single / Dual Çıkış



Single 31.8 x 20.3 x 12.2 mm [1.25"0.8"0.48 inch]				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SCW20W8-03	9~75 V	3.3	4000mA	
SCW20W8-05	9~75 V	5	4000mA	
SCW20W8-12	9~75 V	12	1666mA	
SCW20W8-15	9~75 V	15	1333mA	
SCW20W8-24	9~75 V	24	833mA	
Dual				
DCW20W8-12	9~75 V	±12	±833mA	
DCW20W8-15	9~75 V	±15	±833mA	

2W

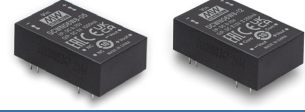
SIP7 DC-DC Medikal Regülesiz
Single / Dual Çıkış



Single 19.7 x 7.1 x 11.5 mm [0.77"0.27"0.45 inch]				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
MDS02L-03N	4.5~5.5V	3.3	61~606mA	
MDS02L-05N	4.5~5.5V	5	40~400mA	
MDS02L-12N	4.5~5.5V	12	17~167mA	
MDS02L-15N	4.5~5.5V	15	13~134mA	
MDS02M-03N	10.8~13.2V	3.3	61~606mA	
MDS02M-05N	10.8~13.2V	5	40~400mA	
MDS02M-12N	10.8~13.2V	12	17~167mA	
MDS02M-15N	10.8~13.2V	15	13~134mA	
MDS02N-03N	21.6~26.4V	3.3	61~606mA	
MDS02N-05N	21.6~26.4V	5	40~400mA	
MDS02N-12N	21.6~26.4V	12	17~167mA	
MDS02N-15N	21.6~26.4V	15	13~134mA	
Dual				
MDD02L-05N	4.5~5.5V	±5	±20~200mA	
MDD02L-12N	4.5~5.5V	±12	±9~84mA	
MDD02L-15N	4.5~5.5V	±15	±7~67mA	
MDD02M-05N	10.8~13.2V	±5	±20~200mA	
MDD02M-12N	10.8~13.2V	±12	±9~84mA	
MDD02M-15N	10.8~13.2V	±15	±7~67mA	
MDD02N-05N	21.6~26.4V	±5	±20~200mA	
MDD02N-12N	21.6~26.4V	±12	±9~84mA	
MDD02N-15N	21.6~26.4V	±15	±7~67mA	

8W

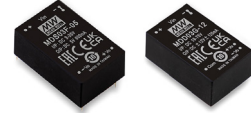
DIP24 Ultra-Geniş (8:1) DC-DC
Regüleli Single / Dual Çıkış



Single 31.8 x 20.3 x 12.2 mm [1.25"0.8"0.48 inch]				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
SCW08W8-03	9~75 V	3.3	2400mA	
SCW08W8-05	9~75 V	5	1600mA	
SCW08W8-09	9~75 V	9	889mA	
SCW08W8-12	9~75 V	12	667mA	
SCW08W8-15	9~75 V	15	533mA	
Dual				
DCW08W8-05	9~75 V	±5	±800mA	
DCW08W8-12	9~75 V	±12	±333mA	
DCW08W8-15	9~75 V	±15	±267mA	

3W

DIP24 DC-DC Medikal Regüleli
Single / Dual Çıkış



Single 31.8 x 20.3 x 12.2 mm [1.25"0.8"0.48 inch]				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
MDS03F-05	9~36V	5	600mA	
MDS03F-12	9~36V	12	250mA	
MDS03F-15	9~36V	15	200mA	
MDS03G-05	18~75V	5	600mA	
MDS03G-12	18~75V	12	250mA	
MDS03G-15	18~75V	15	200mA	
Dual				
MDD03F-05	9~36V	±5	±30~300mA	
MDD03F-12	9~36V	±12	±12.5~125mA	
MDD03F-15	9~36V	±15	±10~100mA	
MDD03G-05	18~75V	±5	±30~300mA	
MDD03G-12	18~75V	±12	±12.5~125mA	
MDD03G-15	18~75V	±15	±10~100mA	

6W

DIP24 DC-DC Medikal Regüleli
Single / Dual Çıkış



Single 31.8 x 20.3 x 12.2 mm [1.25"0.8"0.48 inch]				
Model No	Giriş Vdc	Çıkış Vdc	Akım	
MDS06F-05	9~36V	5	1200mA	
MDS06F-12	9~36V	12	500mA	
MDS06F-15	9~36V	15	400mA	
MDS06G-05	18~75V	5	1200mA	
MDS06G-12	18~75V	12	500mA	
MDS06G-15	18~75V	15	400mA	
Dual				
MDD06F-05	9~36V	±5	±60~600mA	
MDD06F-12	9~36V	±12	±25~250mA	
MDD06F-15	9~36V	±15	±20~200mA	
MDD06G-05	18~75V	±5	±60~600mA	
MDD06G-12	18~75V	±12	±25~250mA	
MDD06G-15	18~75V	±15	±20~200mA	

DC~DC Led Driver

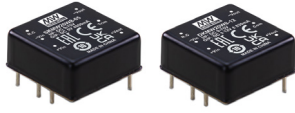
- LDH Serisi Step Up
- LDD Serisi Step Down
- LDB Serisi Buck-Boost

6W DIP 1"x1" Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 25.4 x 25.4 x 10.2 mm (1"1"0.4 inch)			
Model No	Giriş Vdc	Çıkış Vdc	Akım
SI06W8-03	9~75 V	3.3	1500mA
SI06W8-05	9~75 V	5	1200mA
SI06W8-09	9~75 V	9	667mA
SI06W8-12	9~75 V	12	500mA
SI06W8-15	9~75 V	15	400mA
SI06W8-24	9~75 V	24	250mA
Dual			
DI06W8-05	9~75 V	±5	±600mA
DI06W8-12	9~75 V	±12	±250mA
DI06W8-15	9~75 V	±15	±200mA

20W DIP 1"x1" Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 25.4 x 25.4 x 10.2 mm (1"1"0.4 inch)			
Model No	Giriş Vdc	Çıkış Vdc	Akım
SKMW20W8-03	9~75 V	3.3	4500mA
SKMW20W8-05	9~75 V	5	4000mA
SKMW20W8-12	9~75 V	12	1670mA
SKMW20W8-15	9~75 V	15	1330mA
Dual			
DKMW20W8-12	9~75 V	±12	±830mA
DKMW20W8-15	9~75 V	±15	±660mA

15W DIP 2"x1" Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 50.8 x 25.4 x 11.2 mm (2"1"0.44 inch)			
Model No	Giriş Vdc	Çıkış Vdc	Akım
SKA15W8-03	9~75 V	3.3	4000mA
SKA15W8-05	9~75 V	5	3000mA
SKA15W8-09	9~75 V	9	1666mA
SKA15W8-12	9~75 V	12	1250mA
SKA15W8-15	9~75 V	15	1000mA
SKA15W8-24	9~75 V	24	625mA
Dual			
DKA15W8-05	9~75 V	±5	±1500mA
DKA15W8-12	9~75 V	±12	±625mA
DKA15W8-15	9~75 V	±15	±500mA

10W DIP 1"x1" Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 25.4 x 25.4 x 10.2 mm (1"1"0.4 inch)			
Model No	Giriş Vdc	Çıkış Vdc	Akım
SKM10W8-03	9~75 V	3.3	2500mA
SKM10W8-05	9~75 V	5	2000mA
SKM10W8-12	9~75 V	12	833mA
SKM10W8-15	9~75 V	15	666mA
Dual			
DKM10W8-05	9~75 V	±12	±1000mA
DKM10W8-12	9~75 V	±12	±417mA
DKM10W8-15	9~75 V	±15	±330mA

30W DIP 1"x1" Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 25.4 x 25.4 x 10.2 mm (1"1"0.4 inch)			
Model No	Giriş Vdc	Çıkış Vdc	Akım
SKMW30W8-03	9~75 V	3.3	7000mA
SKMW30W8-05	9~75 V	5	6000mA
SKMW30W8-12	9~75 V	12	2500mA
SKMW30W8-15	9~75 V	15	2000mA
Dual			
DKMW30W8-12	9~75 V	±12	±1250mA
DKMW30W8-15	9~75 V	±15	±1000mA

20W DIP 2"x1" Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 50.8 x 25.4 x 11.2 mm (2"1"0.44 inch)			
Model No	Giriş Vdc	Çıkış Vdc	Akım
SKA20W8-03	9~75 V	3.3	5000mA
SKA20W8-05	9~75 V	5	4000mA
SKA20W8-12	9~75 V	12	1666mA
SKA20W8-15	9~75 V	15	1333mA
SKA20W8-24	9~75 V	24	833mA
Dual			
DKA20W8-12	9~75 V	±12	±833mA
DKA20W8-15	9~75 V	±15	±666mA

15W DIP 1"x1" Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 25.4 x 25.4 x 10.2 mm (1"1"0.4 inch)			
Model No	Giriş Vdc	Çıkış Vdc	Akım
SKMW15W8-03	9~75 V	3.3	3000mA
SKMW15W8-05	9~75 V	5	3000mA
SKMW15W8-12	9~75 V	12	1250mA
SKMW15W8-15	9~75 V	15	1000mA
SKMW15W8-24	9~75 V	24	625mA
Dual			
DKMW15W8-05	9~75 V	±5	±1500mA
DKMW15W8-12	9~75 V	±12	±625mA
DKMW15W8-15	9~75 V	±15	±500mA

10W DIP 2"x1" Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 50.8 x 25.4 x 11.2 mm (2"1"0.44 inch)			
Model No	Giriş Vdc	Çıkış Vdc	Akım
SKE10W8-03	9~75 V	3.3	3000mA
SKE10W8-05	9~75 V	5	2000mA
SKE10W8-09	9~75 V	9	1100mA
SKE10W8-12	9~75 V	12	833mA
SKE10W8-15	9~75 V	15	666mA
SKE10W8-24	9~75 V	24	417mA
Dual			
DKE10W8-05	9~75 V	±5	±1000mA
DKE10W8-12	9~75 V	±12	±417mA
DKE10W8-15	9~75 V	±15	±333mA

30W DIP 2"x1" Ultra-Geniş (8:1) DC-DC Regüleli Single / Dual Çıkış



Single 50.8 x 25.4 x 11.2 mm (2"1"0.44 inch)			
Model No	Giriş Vdc	Çıkış Vdc	Akım
SKM30W8-03	9~75 V	3.3	7000mA
SKM30W8-05	9~75 V	5	6000mA
SKM30W8-12	9~75 V	12	2500mA
SKM30W8-15	9~75 V	15	2000mA
SKM30W8-24	9~75 V	24	1250mA
Dual			
DKM30W8-12	9~75 V	±12	±1250mA
DKM30W8-15	9~75 V	±15	±1000mA

50W DIP 2"x1" Ultra-Geniş (8:1) DC-DC Regüleli Single Çıkış



Single 50.8 x 25.4 x 13.7 mm (2"1"0.54 inch)			
Model No	Giriş Vdc	Çıkış Vdc	Akım
SKM50W8-03	9~75 V	3.3	1562mA
SKM50W8-05	9~75 V	5	2367mA
SKM50W8-12	9~75 V	12	2315mA
SKM50W8-15	9~75 V	15	2315mA

• RSDW Railway Converter



RSDW08 / RDDW08
RSDW10 / RDDW10

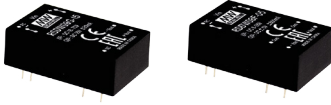


RSDW20 / RDDW20
RSDW20UW / RDDW20UW



RSDW40 / RDDW40
RSDW60 / RDDW60

8W DIP24 Railway DC~DC Converter



Single 31.8 x 20.3 x 10.2 mm [1.25"0.8"0.4 inch]

Model No	Giriş Vdc	Çıkış Vdc	Akım
RSDW08F-03	9~36 V	3.3	2000mA
RSDW08F-05	9~36 V	5	1600mA
RSDW08F-12	9~36 V	12	666mA
RSDW08F-15	9~36 V	15	530mA

RSDW08G-03	18~75 V	3.3	2000mA
RSDW08G-05	18~75 V	5	1600mA
RSDW08G-12	18~75 V	12	666mA
RSDW08G-15	18~75 V	15	530mA

Dual

RDDW08F-05	9~36 V	±5	±800mA
RDDW08F-12	9~36 V	±12	±333mA
RDDW08F-15	9~36 V	±15	±265mA

RDDW08G-05	18~75 V	±5	±800mA
RDDW08G-12	18~75 V	±12	±333mA
RDDW08G-15	18~75 V	±15	±265mA

40W DIP Railway DC~DC Converter (2"x1")



Single 50.8 x 25.4 x 10.5 mm [2"1"0.413 inch]

Model No	Giriş Vdc	Çıkış Vdc	Akım
RSDW40F-03	9~36 V	3.3	10A
RSDW40F-05	9~36 V	5	8A
RSDW40F-12	9~36 V	12	3.333A
RSDW40F-15	9~36 V	15	2.666A

RSDW40G-03	18~75 V	3.3	10A
RSDW40G-05	18~75 V	5	8A
RSDW40G-12	18~75 V	12	3.333A
RSDW40G-15	18~75 V	15	2.666A

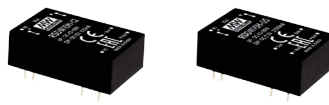
RSDW40H-05	40~160 V	5	8A
RSDW40H-12	40~160 V	12	3.333A
RSDW40H-24	40~160 V	24	1.667A
RSDW40H-48	40~160 V	48	0.833A

Dual

RDDW40F-12	9~36 V	±12	±1.666A
RDDW40F-15	9~36 V	±15	±1.333A

RDDW40G-12	18~75 V	±12	±1.666A
RDDW40G-15	18~75 V	±15	±1.333A

10W DIP24 Railway DC~DC Converter



Single 31.8 x 20.3 x 12.7 mm [1.25"0.8"0.5 inch]

Model No	Giriş Vdc	Çıkış Vdc	Akım
RSDW10H-03	43~160 V	3.3	2500mA
RSDW10H-05	43~160 V	5	2000mA
RSDW10H-12	43~160 V	12	835mA
RSDW10H-15	43~160 V	15	666mA

Dual

RDDW10H-05	43~160 V	±5	±1000mA
RDDW10H-12	43~160 V	±12	±416mA
RDDW10H-15	43~160 V	±15	±333mA

60W DIP Railway DC~DC Converter (2"x1")



Single 50.8 x 25.4 x 10.5 mm [2"1"0.413 inch]

Model No	Giriş Vdc	Çıkış Vdc	Akım
RSDW60F-03	9~36 V	3.3	12A
RSDW60F-05	9~36 V	5	12A
RSDW60F-12	9~36 V	12	5A
RSDW60F-15	9~36 V	15	4A
RSDW60F-24	9~36 V	24	2.5A

RSDW60G-03	18~75 V	3.3	12A
RSDW60G-05	18~75 V	5	12A
RSDW60G-12	18~75 V	12	5A
RSDW60G-15	18~75 V	15	4A
RSDW60G-24	18~75 V	24	2.5A

RSDW60H-05	40~160 V	5	12A
RSDW60H-12	40~160 V	12	5A
RSDW60H-24	40~160 V	24	2.5A
RSDW60H-48	40~160 V	48	1.25A

Dual

RDDW60F-12	9~36 V	±12	±2.5A
RDDW60F-15	9~36 V	±15	±2.0A

RDDW60G-12	18~75 V	±12	±2.5A
RDDW60G-15	18~75 V	±15	±2.0A

20W DIP24 Railway DC~DC Converter (2"x1")



Single 50.8 x 25.4 x 10.2 mm [2"1"0.4 inch]

Model No	Giriş Vdc	Çıkış Vdc	Akım
RSDW20F-03	9~36 V	3.3	5500mA
RSDW20F-05	9~36 V	5	4000mA
RSDW20F-12	9~36 V	12	1670mA
RSDW20F-15	9~36 V	15	1330mA

RSDW20G-03	18~75 V	3.3	5500mA
RSDW20G-05	18~75 V	5	4000mA
RSDW20G-12	18~75 V	12	1670mA
RSDW20G-15	18~75 V	15	1330mA

Dual

RSDW20H-05	43~160 V	5	4000mA
RSDW20H-12	43~160 V	12	1670mA
RSDW20H-15	43~160 V	15	1330mA

Dual

RDDW20F-05	9~36 V	±5	±2000mA
RDDW20F-12	9~36 V	±12	±835mA
RDDW20F-15	9~36 V	±15	±666mA

RDDW20G-05	18~75 V	±5	±2000mA
RDDW20G-12	18~75 V	±12	±835mA
RDDW20G-15	18~75 V	±15	±666mA

RDDW20H-12	43~160 V	±12	±835A
RDDW20H-15	43~160 V	±15	±667A

20W DIP Railway DC~DC Converter (2"x1")



Single 50.8 x 25.4 x 10.2 mm [2"1"0.4 inch]

Model No	Giriş Vdc	Çıkış Vdc	Akım
RSDW20UW-05	8.5~160 V	5	4000mA
RSDW20UW-12	8.5~160 V	12	1670mA
RSDW20UW-15	8.5~160 V	15	1330mA

Dual

RDDW20UW-12	8.5~160 V	±12	833mA
RDDW20UW-15	8.5~160 V	±15	667mA
RDDW20UW-24	8.5~160 V	±24	417mA

MDS Serisi-DC~DC Converter Medical

• MDS-15



50.8x25.4x12 mm (2"x1"0.47 inch)

• MDS-20



50.8x25.4x12 mm (2"x1"0.47 inch)

15W DIP DC~DC Converter (2"x1")

Model No	Giriş Vdc	Çıkış Vdc	Akım
MDS15A-05	9~18 V	5	3000mA
MDS15A-12	9~18 V	12	1250mA
MDS15A-15	9~18 V	15	1000mA
MDS15A-24	9~18 V	24	625mA

MDS15B-05	18~36 V	5	3000mA
MDS15B-12	18~36 V	12	1250mA
MDS15B-15	18~36 V	15	1000mA
MDS15B-24	18~36 V	24	625mA

MDS15C-05	36~75 V	5	3000mA
MDS15C-12	36~75 V	12	1250mA
MDS15C-15	36~75 V	15	1000mA
MDS15C-24	36~75 V	24	625mA

20W DIP DC~DC Converter (2"x1")

Model No	Giriş Vdc	Çıkış Vdc	Akım
MDS20A-05	9~18 V	5	4000mA
MDS20A-12	9~18 V	12	1670mA
MDS20A-15	9~18 V	15	1333mA
MDS20A-24	9~18 V	24	833mA

MDS20B-05	18~36 V	5	4000mA
MDS20B-12	18~36 V	12	1670mA
MDS20B-15	18~36 V	15	1333mA
MDS20B-24	18~36 V	24	833mA

MDS20C-05	36~75 V	5	4000mA
MDS20C-12	36~75 V	12	1670mA
MDS20C-15	36~75 V	15	1333mA
MDS20C-24	36~75 V	24	833mA