

# DC/DC converters

For use as a mains source in cars, boats and for other mobile applications.



MA8662



MA8862		
Switched mode DC/DC converter, output isolated for vehicle use		
135x119x46mm (LxWxH) app. 600g	Input voltage	18-32V
	Output voltage	13.2 / 24 / 48V
	Power contin.	81W
	Peak power	132W
Available types:		
Input range	Fixed output	Contin.current
10-16V	13.2V	3A
10-16V	24V	1.7A
10-16V	48V	0.7A
18-32V	13.2V	6A
18-32V	24V	3A
18-32V	36V	2.5A
18-32V	48V	1.5A
30-48V	13.2V	6A
30-48V	24V	3A



MA8662		
Linear regulated CD/DC converter for vehicle use		
129x115x62 mm (LxWxH) app. 500g	Input voltage	20-32V
	Output voltage	13.5V / 6A
	Power contin.	80W
	Peak power	100W



MA8862

MA9970		
Switched mode DC/DC converter, output isolated for vehicle use		
MA9970 203x102x63mm (LxWxH) 0,9kg	Input voltage	20-30V
	Output voltage	13.8V
	Power contin.	276W
	Peak power	317W



MA9970