

Variant table BMR492

Part Number	V _{in} Range	V _{out} Setpoint	V _{out} Range	I _{out} TDP	P _{out} TDP	P _{out} Peak	Parallel- able	Digital Header	Digital Pinout	Baseplate Type	Other features
BMR492x300/001	40-60V	10.4V	8-12V	67.3A	700W	960W	No	7-pin	PG/CTRL; DGND; SDA; SALERT; SCL; SA1; SA0	Flat baseplate	
BMR492x300/864		12V		66.7A	800W	1100W					
BMR492x304/861	40-60V	12V	8-13.2V	50A	600W	N/A	No	None	N/A	Flat baseplate	
BMR492x302/861								7-pin	PG/CTRL; DGND; SDA; SALERT; SCL; SA1; SA0		
BMR492x302/863		9V			7-pin			PG/CTRL; DGND; SDA; SALERT; SCL; SA1; SA0			
BMR492x304/863					None			N/A			
BMR492x303/862	40-60V	12V	8-13.2V	42A	504W	N/A	No	7-pin	PG/CTRL; DGND; SDA; SALERT; SCL; SA1; SA0	Flat baseplate	2250V isolation
BMR492x311/011	36-75V	12V	8-13.2V	42A	504W	N/A	No	7-pin	PG/CTRL; DGND; SDA; SALERT; SCL; SA1; SA0	Flat baseplate	
BMR492x311/021	36-75V	12.4V	8-13.2V	42A	504W	N/A	Yes	7-pin	PG/CTRL; DGND; SDA; SALERT; SCL; SA1; SA0	Flat baseplate	DLS; Latching OVP

X = pin length option ("0" = 5.33mm ; "2" = 3.69mm; "3" = 4.57mm; "4" = 2.79mm)