

MCP1630 12V in Dual Output Buck Converter Ref. Des. [Buy Now](#)



Part Number: MCP1630RD-DDBK1

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The MCP1630 Dual Synchronous Buck Regulator demo board is a dual output programmable power supply capable of 20A per output. Both outputs switch at 500 kHz 180° out of phase while powered from a +12V-input source. Additional features include programmable output voltage, power good output indication, sequencing, over current and over temperature.


[Features](#)
[Package Contents](#)

- Programmable Output Voltage
- 20A per Output
- Power Good Indication
- Over Current/Over Temperature

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Documents	Last Updated	Size
MCP1630/MCP1630V Data Sheet	2/5/2013 2:41:28 PM	345KB
MCP1630 Dual Output Buck Converter Ref. Design Firmware	8/9/2010 1:53:00 PM	6KB
MCP1630 +12V In Dual Output Buck Converter Reference Design	7/18/2008 1:16:28 PM	455KB
MCP1630 Dual Output Buck Converter Ref Design Gerbers	1/11/2006 2:29:37 PM	131KB