

MCP19035 Power Module 8A Evaluation Board



Part Number: ADM00987

Summary:

The PM8 module is a compact solution, highly efficient, step-down voltage converter that will convert the input voltage rail (typically 12V) to 5V regulated output voltage. The maximum output current for this step-down converter is 8A. The board demonstrates the capabilities of the MCP19035 600 kHz Synchronous Buck Converter Controller in a typical step-down application. The reference design can

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 Documents and
Software

 Overview

☐ Features



☐ Additional

Resources

☐ Related Tools

Documents and Software

› Documents

MCP19035 Power Module 8A Evaluation Board (ADM00987) Gerbers	
11/1/2018	
1MB	
MCP19035 Power Module 8A Evaluation Board (ADM00987) Schematic	
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202KB	
MCP19035 Power Module 8A Evaluation Board (ADM00987) BOM	
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49KB	