



NOTE: UNLESS OTHERWISE SPECIFIED

For All Optional Components On Boards:  
 Q1,R5,R6,C9 Show Ref. Des. And Outline  
 D3,D4 Show Ref. Des. With No Outline  
 C6,C7,C8,C10,R4 Show No Ref. Des. And No Outline

\* High Vin Possible ( Up to 60V)  
 With Thermal Constraints. See Quick Start Guide

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Title  
**3A, 500kHz High Voltage Buck Converter**

Size	Document Number	Rev
	DC549A	LT3431EFE

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