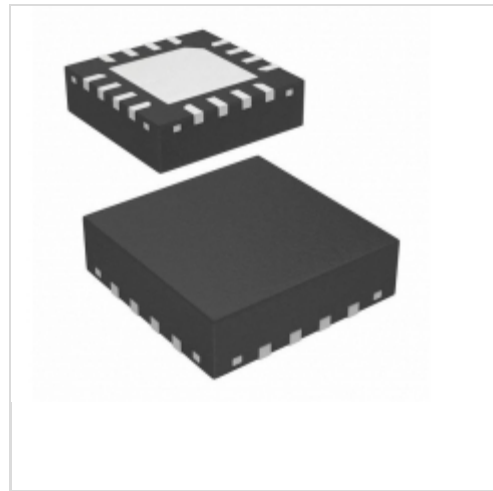


MP1527DR-LF-P

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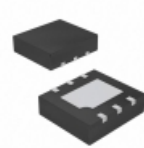
Specifications

Voltage - Output (Min/Fixed):	3.3V
Voltage - Output (Max):	25V
Voltage - Input (Min):	2.6V
Voltage - Input (Max):	25V
Topology:	Boost
Synchronous Rectifier:	No
Supplier Device Package:	16-QFN (4x4)
Series:	-
Packaging:	Tape & Reel (TR)
Package / Case:	16-VQFN Exposed Pad
Output Type:	Adjustable
Output Configuration:	Positive
Operating Temperature:	-40°C ~ 85°C (TA)
Number of Outputs:	1
Mounting Type:	Surface Mount
Function:	Step-Up
Frequency - Switching:	1.3MHz
Current - Output:	2A

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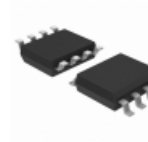
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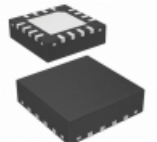
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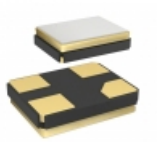
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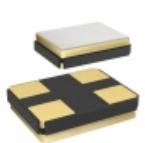
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