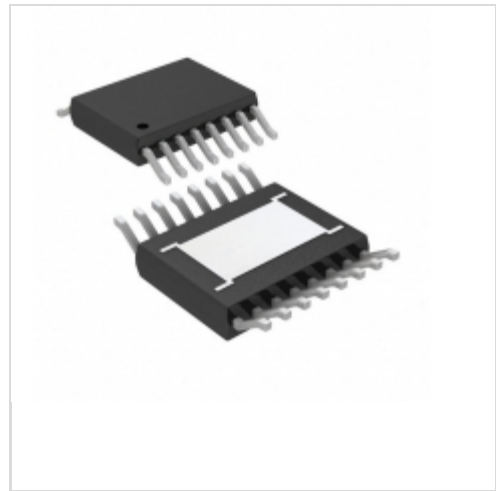


**LT8610AIMSE#TRPBF**



Linear Technology / Analog Devices

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Specifications

<b>Voltage - Output (Min/Fixed):</b>	0.97V
<b>Voltage - Output (Max):</b>	42V
<b>Voltage - Input (Min):</b>	3.4V
<b>Voltage - Input (Max):</b>	42V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	16-MSOP-EP
<b>Series:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
<b>Output Type:</b>	Adjustable
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	200kHz ~ 2.2MHz
<b>Current - Output:</b>	3.5A

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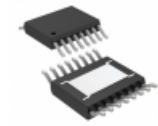
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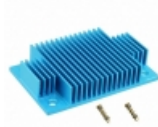
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