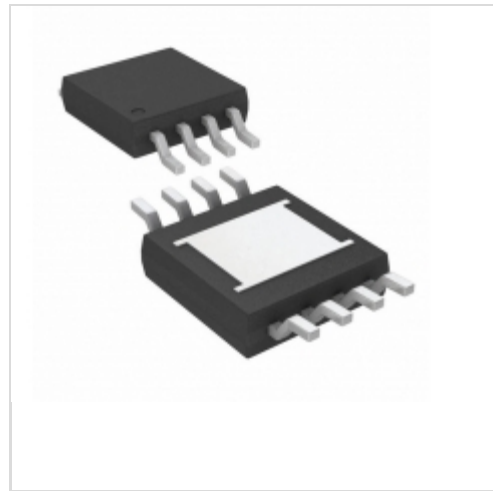


LT8580EMS8E#PBF



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Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$5.03
25 pcs	\$3.36
100 pcs	\$2.85

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

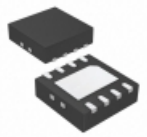
5

receive the goods

Specifications

Voltage - Output (Min/Fixed):	1.2V
Voltage - Output (Max):	65V (Switch)
Voltage - Input (Min):	2.55V
Voltage - Input (Max):	40V
Topology:	Boost, Cuk, SEPIC
Synchronous Rectifier:	No
Supplier Device Package:	8-MSOP-EP
Series:	-
Packaging:	Tube
Package / Case:	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Output Type:	Adjustable
Output Configuration:	Positive or Negative
Operating Temperature:	-40°C ~ 125°C (TJ)
Number of Outputs:	1
Mounting Type:	Surface Mount
Function:	Step-Up, Step-Up/Step-Down
Frequency - Switching:	200kHz ~ 1.5MHz
Current - Output:	1.2A (Switch)

Related products

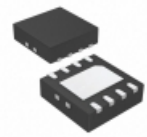


LT8580EDD#PBF

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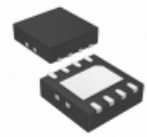


LT8580HDD#TRPBF

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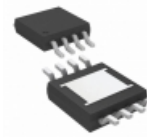


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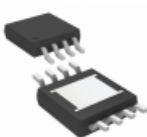


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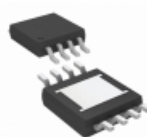


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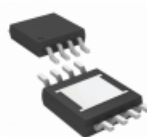


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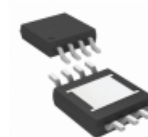


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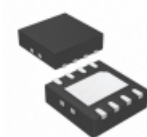


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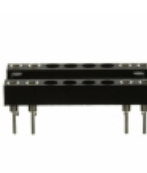


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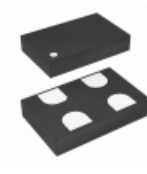


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-20 TO 70C, 5032, 20PPM, 2.5V, 4

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