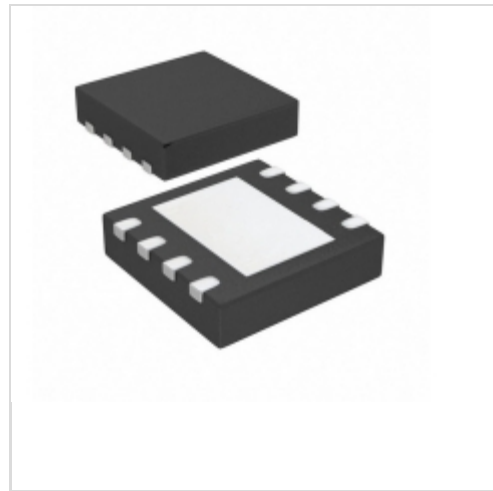


MCP1602-250I/MF



Microchip Technology

IC REG BUCK 2.5V 0.5A SYNC 8DFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$1.16
25 pcs	\$0.968

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Shopping Process

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Confirm the product

2

submit the order

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payment

4

wait for delivery

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receive the goods

Specifications

Voltage - Output (Min/Fixed):	2.5V
Voltage - Output (Max):	-
Voltage - Input (Min):	2.7V
Voltage - Input (Max):	5.5V
Topology:	Buck
Synchronous Rectifier:	Yes
Supplier Device Package:	8-DFN-EP (3x3)
Series:	-
Packaging:	Tube
Package / Case:	8-VDFN Exposed Pad
Output Type:	Fixed
Output Configuration:	Positive
Operating Temperature:	-40°C ~ 125°C (TJ)
Number of Outputs:	1
Mounting Type:	Surface Mount
Function:	Step-Down
Frequency - Switching:	2MHz
Current - Output:	500mA

Related products

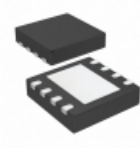


MCP1602-330I/MS

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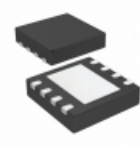


MCP1602-150I/MF

IC REG BUCK 1.5V 0.5A SYNC 8DFN

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RFQ

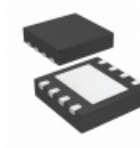


MCP1602-ADJI/MF

IC REG BUCK ADJ 0.5A SYNC 8DFN

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MCP1602-180I/MF

IC REG BUCK 1.8V 0.5A SYNC 8DFN

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MCP1602-ADJI/MS

IC REG BUCK ADJ 0.5A SYNC 8MSOP

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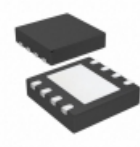


MCP1602-120I/MS

IC REG BUCK 1.2V 0.5A SYNC 8MSOP

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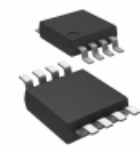


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