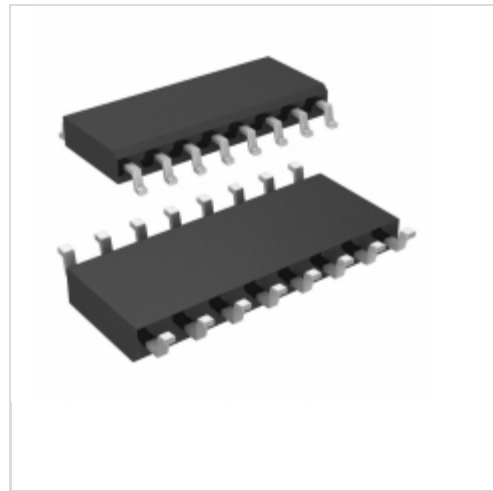


LTC1649CS



[Linear Technology / Analog Devices](#)

IC REG CTRLR BUCK 16SOIC
 Contains lead / RoHS non-compliant
 Integrated Circuits (ICs)

[LTC1649CS.pdf](#)

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In Stock
4 pcs
 Minimum:1
 Multiples:100
 Manufacturer lead time 10 weeks

part#LTC1649CS is available, see description of LTC1649CS as below .
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 Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.
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Shopping Process

1

Confirm the product

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submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 5 V
Topology:	Buck
Synchronous Rectifier:	Yes
Supplier Device Package:	16-SOIC
Series:	-
Serial Interfaces:	-
Packaging:	Tube
Package / Case:	16-SOIC (0.154", 3.90mm Width)
Output Type:	Transistor Driver
Output Phases:	1
Output Configuration:	Positive
Operating Temperature:	0°C ~ 70°C (TA)
Number of Outputs:	1
Function:	Step-Down
Frequency - Switching:	200kHz
Duty Cycle (Max):	93%
Control Features:	Current Limit, Enable, Soft Start
Clock Sync:	No

Related products

 LTC1649IS LINEAR RFQ	 LTC1647-3CGN#PBF IC CTRLR HOTSWAP DUAL 16-SSOP Linear Technology RFQ	 LTC1649CS#PBF IC REG CTRLR BUCK 16SOIC Linear Technology RFQ	 LTC1647-3CGN#TRPBF IC CTRLR HOTSWAP DUAL 16SSOP Linear Technology RFQ	 LTC1649CS#TRPBF IC REG CTRLR BUCK 16SOIC Linear Technology RFQ
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