

LX1552IM

Microsemi

IC REG CTRLR PWM CM 8-DIP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[LX1552IM.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy LX1552IM, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process
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Confirm the product
2
submit the order
3
payment
4
wait for delivery
5
receive the goods
Specifications

Voltage - Supply (Vcc/Vdd): 10 V ~ 30 V

Voltage - Start Up: 16V

Voltage - Breakdown: -

Topology: Boost, Buck, Flyback, Forward

Supplier Device Package: 8-DIP

Series: -

Power (Watts): -

Packaging: Tube

Package / Case: 8-DIP (0.300", 7.62mm)

Output Isolation: Isolated

Operating Temperature: -40°C ~ 85°C (TA)

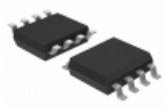
Internal Switch(s): No

Frequency - Switching: 500kHz

Fault Protection: Current Limiting

Duty Cycle: 96%

Control Features: Frequency Control

Related products

LX1552CDM

IC REG CTRLR PWM CM 8SOIC

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RFQ


LX1553CPW

IC REG CTRLR BUCK/BOOST 20TSSOP

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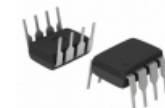
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LX1552CPW

IC REG CTRLR PWM CM 20-TSSOP

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IC REG CTRLR BUCK/BOOST 8SOIC

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LX1553CD

IC REG CTRLR BUCK/BOOST 14SOIC

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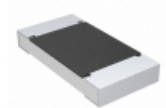
Guess You May Looking For

RNCF0402BTC17R8

RES SMD 17.8 OHM 0.1% 1/16W 0402

[Stackpole Electronics Inc.](#)

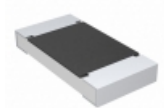
RFQ


CRCW20103M60FKTF

RES SMD 3.6M OHM 1% 3/4W 2010

[Vishay Dale](#)

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CRCW20102M40FKTF

RES SMD 2.4M OHM 1% 3/4W 2010

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RNCF0805BTC73K2

RES SMD 73.2K OHM 0.1% 1/8W 0805

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KTR25JZPJ120

RES SMD 12 OHM 5% 1/3W 1210

[Rohm Semiconductor](#)

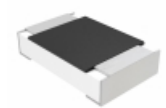
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RNCF1206DKE47K5

RES SMD 47.5K OHM 0.5% 1/4W 1206

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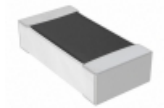
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MCU08050C3309FP500

RES SMD 33 OHM 1% 1/5W 0805

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RNCF0603BTE430K

RES SMD 430K OHM 0.1% 1/10W 0603

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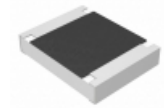
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RT1206CRD0728RL

RES SMD 28 OHM 0.25% 1/4W 1206

[Yageo](#)

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ERJ-S14F5600U

RES SMD 560 OHM 1% 1/2W 1210

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