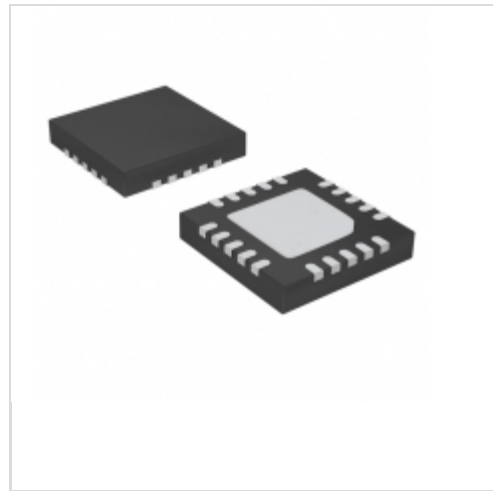


ISL78100ARZ



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IC LED DRIVER RGLTR DIM 1A 20QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply ISL78100ARZ, use the request quote form to request ISL78100ARZ price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number ISL78100ARZ. The price and lead time for ISL78100ARZ depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

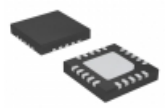
5

receive the goods

Specifications

Voltage - Supply (Min):	2.7V
Voltage - Supply (Max):	16V
Voltage - Output:	32V
Type:	DC DC Regulator
Topology:	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package:	20-QFN (4x4)
Series:	Automotive, AEC-Q100
Packaging:	Tube
Package / Case:	20-VFQFN Exposed Pad
Operating Temperature:	-40°C ~ 105°C (TA)
Number of Outputs:	1
Mounting Type:	Surface Mount
Internal Switch(s):	Yes
Frequency:	1MHz
Dimming:	Analog, PWM
Current - Output / Channel:	1A
Applications:	Automotive, Backlight

Related products



ISL78100ARZ-TK

IC LED DRIVER RGLTR DIM 1A 20QFN

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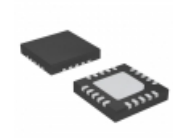


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IC REG MULTI-OUTP 32-TQFP

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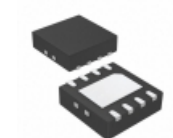


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IC REG BOOST ADJ 1A SYNC 8DFN

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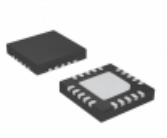
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HRG3216P-5761-D-T1

RES SMD 5.76K OHM 0.5% 1W 1206

[Susumu](#)

RFQ



RG2012N-1870-W-T5

RES SMD 187 OHM 0.05% 1/8W 0805

[Susumu](#)

RFQ

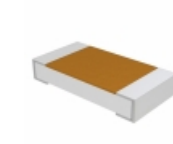


RG1005N-4641-B-T5

RES SMD 4.64KOHM 0.1% 1/16W 0402

[Susumu](#)

RFQ



TNPW12061K18BEEN

RES SMD 1.18K OHM 0.1% 1/4W 1206

[Vishay Dale](#)

RFQ



RG1608N-1540-P-T1

RES SMD 154 OHM 0.02% 1/10W 0603

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RT1206WRB0736RL

RES SMD 36 OHM 0.05% 1/4W 1206

[Yageo](#)

RFQ

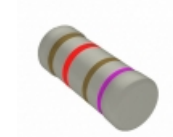


RG1005N-363-W-T1

RES SMD 36K OHM 0.05% 1/16W 0402

[Susumu](#)

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MMF-50BRD120R

RES SMD 120 OHM 0.1% 1/2W MELF

[Yageo](#)

RFQ

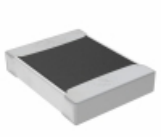


RG1005N-391-W-T5

RES SMD 390 OHM 0.05% 1/16W 0402

[Susumu](#)

RFQ



TNPW1210432KBEEA

RES SMD 432K OHM 0.1% 1/3W 1210

[Vishay Dale](#)

RFQ

