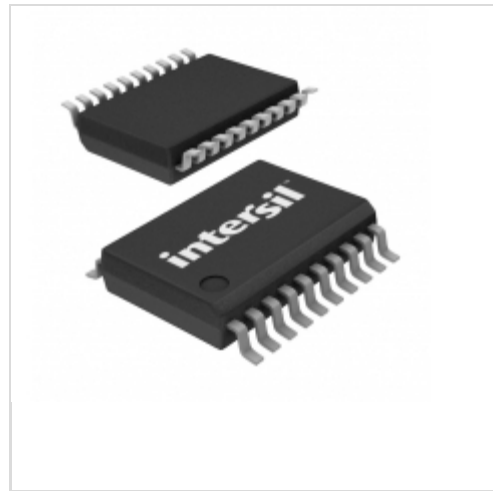


ISL6420AIAZ



Intersil

IC REG CTRLR BUCK 20QSOP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[ISL6420AIAZ.pdf](#)

Buy Now

In Stock

482 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply ISL6420AIAZ, use the request quote form to request ISL6420AIAZ 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 ISL6420AIAZ. The price and lead time for ISL6420AIAZ 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

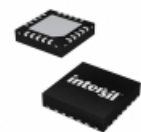
Voltage - Supply (Vcc/Vdd):	5.6 V ~ 28 V
Topology:	Buck
Synchronous Rectifier:	Yes
Supplier Device Package:	20-QSOP
Series:	-
Serial Interfaces:	-
Packaging:	Tube
Package / Case:	20-SSOP (0.154", 3.90mm Width)
Output Type:	Transistor Driver
Output Phases:	1
Output Configuration:	Positive
Operating Temperature:	-40°C ~ 85°C (TA)
Number of Outputs:	1
Function:	Step-Down
Frequency - Switching:	100kHz ~ 1.4MHz
Duty Cycle (Max):	96%
Control Features:	Enable, Frequency Control, Phase Control, Power Good, Soft Start
Clock Sync:	No

Related products

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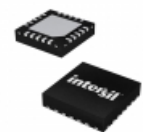
ISL6420AEVAL1Z
EVALUATION BOARD FOR ISL6240A
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RFQ



ISL6420AIR-TK
IC REG CTRLR BUCK 20QFN
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RFQ



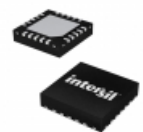
ISL6420AIRZ-TK
IC REG CTRLR BUCK 20QFN
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RFQ



ISL6416IAZ-TK
IC REG LDO 1.8/2.8/2.8V 16QSOP
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IC REG CTRLR BUCK 20QFN
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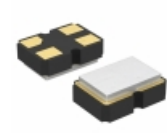
RFQ

Guess You May Looking For

SiTime

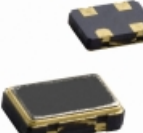
SIT9120AC-1CF-33E166.000000Y
-20 TO 70C, 5032, 10PPM, 3.3V, 1
[SITIME](#)

RFQ



ASD3-75.000MHZ-LR-T
OSC XO 75.000MHZ HCMOS SMD
[Abracon LLC](#)

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OSC PROG TTL 5V STBY 100PPM SMD
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TRANS NPN/PNP PREBIAS SOT363
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IRLR3103PBF
MOSFET N-CH 30V 55A DPAK
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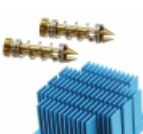
ATS-12B-170-C1-R0
HEATSINK 30X30X15MM R-TAB
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ATS-11E-190-C1-R0
HEATSINK 45X45X25MM R-TAB
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ATS-08H-162-C2-R0
HEATSINK 45X45X25MM L-TAB T766
[Advanced Thermal Solutions Inc.](#)

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