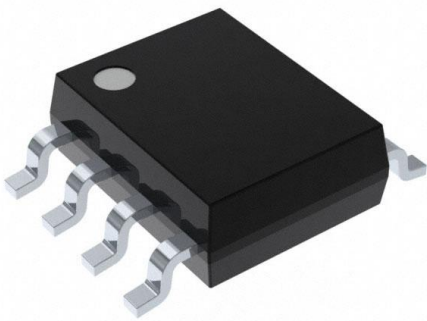


# ICL7660ESA Datasheet

www.digi-electronics.com



https://www.DiGi-Electronics.com

DiGi Electronics Part Number	ICL7660ESA-DG
Manufacturer	<a href="#">Analog Devices Inc./Maxim Integrated</a>
Manufacturer Product Number	ICL7660ESA
Description	IC REG CHARG PUMP INV 20MA 8SOIC
Detailed Description	Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, nVin, Vin/2 1 Output 20mA 8-SOIC (0.154", 3.90mm Width)

This model ICL7660ESA is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

ICL7660ESA

Series:

-

Function:

Ratiometric

Topology:

Charge Pump

Number of Outputs:

1

Voltage - Input (Max):

10V

Voltage - Output (Max):

-

Frequency - Switching:

10kHz

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

ICL7660

Manufacturer:

Analog Devices Inc./Maxim Integrated

Product Status:

Obsolete

Output Configuration:

Positive or Negative

Output Type:

Fixed

Voltage - Input (Min):

1.5V

Voltage - Output (Min/Fixed):

-Vin, nVin, Vin/2

Current - Output:

20mA

Synchronous Rectifier:

No

Mounting Type:

Surface Mount

Supplier Device Package:

8-SOIC

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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