

SI8630BC-B-IS1



Energy Micro (Silicon Labs)

DGTL ISO 3.75KV GEN PURP 16SOIC

Lead free / RoHS Compliant

Isolators

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We can supply Energy Micro (Silicon Labs) SI8630BC-B-IS1, use the request quote form to request SI8630BC-B-IS1 price, Energy Micro (Silicon Labs) Datasheet PDF and lead time. Zeanoit.com 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 SI8630BC-B-IS1. The price and lead time for SI8630BC-B-IS1 depending on the quantity required, availability and warehouse location.

In Stock

260 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$2.61
25 pcs	\$2.505
100 pcs	\$2.404
1000 pcs	\$2.182

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply:	2.5 V ~ 5.5 V
Voltage - Isolation:	3750Vrms
Type:	General Purpose
Technology:	Capacitive Coupling
Supplier Device Package:	16-SOIC
Series:	Automotive, AEC-Q100
Rise / Fall Time (Typ):	2.5ns, 2.5ns
Pulse Width Distortion (Max):	4.5ns
Propagation Delay tpLH / tpHL (Max):	13ns, 13ns
Packaging:	Tube
Package / Case:	16-SOIC (0.154", 3.90mm Width)
Operating Temperature:	-40°C ~ 125°C
Number of Channels:	3
Isolated Power:	No
Inputs - Side 1/Side 2:	3/0
Data Rate:	150Mbps
Common Mode Transient Immunity (Min):	35kV/μs
Channel Type:	Unidirectional

Related products



SI8630EC-B-IS1

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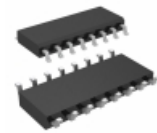


SI8630BB-B-ISR

DGTL ISO 2.5KV GEN PURP 16SOIC

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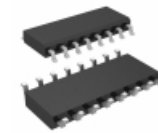


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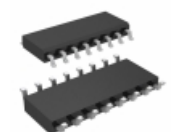


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