

## SI8620BC-B-ISR



**Energy Micro (Silicon Labs)**  
 DGTL ISO 3.75KV GEN PURP 8SOIC  
 Lead free / RoHS Compliant  
 Isolators

[SI8620BC-B-ISR.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply SI8620BC-B-ISR, use the request quote form to request SI8620BC-B-ISR 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 SI8620BC-B-ISR. The price and lead time for SI8620BC-B-ISR 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

<b>Voltage - Supply:</b>	2.5 V ~ 5.5 V
<b>Voltage - Isolation:</b>	3750Vrms
<b>Type:</b>	General Purpose
<b>Technology:</b>	Capacitive Coupling
<b>Supplier Device Package:</b>	8-SOIC
<b>Series:</b>	Automotive, AEC-Q100
<b>Rise / Fall Time (Typ):</b>	2.5ns, 2.5ns
<b>Pulse Width Distortion (Max):</b>	4.5ns
<b>Propagation Delay tpLH / tpHL (Max):</b>	13ns, 13ns
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-SOIC (0.154", 3.90mm Width)
<b>Operating Temperature:</b>	-40°C ~ 125°C
<b>Number of Channels:</b>	2
<b>Isolated Power:</b>	No
<b>Inputs - Side 1/Side 2:</b>	2/0
<b>Data Rate:</b>	150Mbps
<b>Common Mode Transient Immunity (Min):</b>	35kV/μs
<b>Channel Type:</b>	Unidirectional

### Related products



**SI8620BC**  
SILICON

RFQ



**SI8620BC-B-IS**  
DGTL ISO 3.75KV GEN PURP 8SOIC  
Silicon Labs

RFQ



**SI8620EC-B-IS**  
DGTL ISO 3.75KV GEN PURP 8SOIC  
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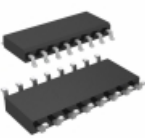
**SI8620BB-B-ISR**  
DGTL ISO 2.5KV GEN PURP 8SOIC  
Silicon Labs

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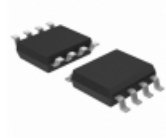
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**SI8620BD-B-ISR**  
DGTL ISO 5KV 2CH GEN PURP 16SOIC  
Silicon Labs

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**SI8620EC-B-ISR**  
DGTL ISO 3.75KV GEN PURP 8SOIC  
Silicon Labs

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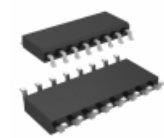
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DGTL ISO 2.5KV GEN PURP 8SOIC  
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**SI8620BT-IS**  
DGTL ISO 5KV 2CH GEN PURP 16SOIC  
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**SI8620BD-B-IS**  
DGTL ISO 5KV 2CH GEN PURP 16SOIC  
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### Guess You May Looking For



**LHL06TB101K**  
FIXED IND 100UH 210MA 1.4 OHM TH  
Taiyo Yuden

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**LAN02KRR68K**  
FIXED IND 680NH 550MA 270 MOHM  
Taiyo Yuden

RFQ



**LAL04NAR27M**  
FIXED IND 270NH 1.32A 110 MOHM  
Taiyo Yuden

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**CDEP106NP-R20MC-50**  
FIXED IND 200NH 23A 1.14 MOHM  
Sumida America Components Inc.

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**B82144F2823J**  
FIXED IND 82UH 1.4A 400 MOHM TH  
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**2293828**  
CABLE ASSEMBLY INTERFACE 3.28'  
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**61F-G1P AC110**  
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**CJ1W-SCU41-V1**  
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Omron Automation and Safety

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