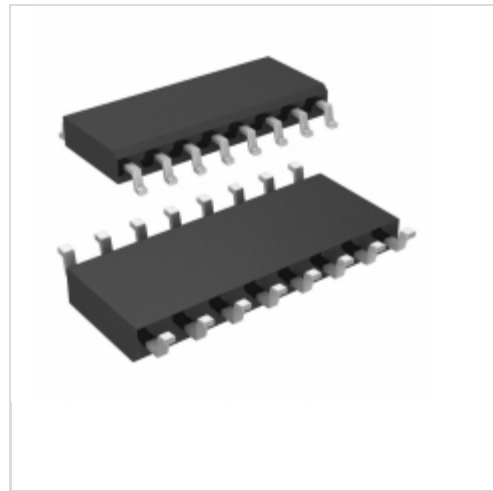


**SI8621ED-B-IS**



**Energy Micro (Silicon Labs)**

DGTL ISO 5KV 2CH GEN PURP 16SOIC  
Lead free / RoHS Compliant  
Isolators

[SI8621ED-B-IS.pdf](#)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy SI8621ED-B-IS, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**In Stock**

**68 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$2.03
25 pcs	\$1.96
100 pcs	\$1.879
1000 pcs	\$1.757

**Shopping Process**

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

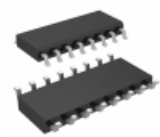
**5**

**receive the goods**

**Specifications**

<b>Voltage - Supply:</b>	2.5 V ~ 5.5 V
<b>Voltage - Isolation:</b>	5000Vrms
<b>Type:</b>	General Purpose
<b>Technology:</b>	Capacitive Coupling
<b>Supplier Device Package:</b>	16-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>	Tube
<b>Package / Case:</b>	16-SOIC (0.295", 7.50mm 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>	1/1
<b>Data Rate:</b>	150Mbps
<b>Common Mode Transient Immunity (Min):</b>	35kV/μs
<b>Channel Type:</b>	Unidirectional

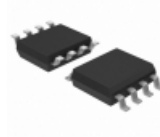
**Related products**



**SI8621BT-IS**

DGTL ISO 5KV 2CH GEN PURP 16SOIC  
[Silicon Labs](#)

**RFQ**



**SI8621EC-B-IS**

DGTL ISO 3.75KV GEN PURP 8SOIC  
[Silicon Labs](#)

**RFQ**



**SI8622BC-B-ISR**

DGTL ISO 3.75KV GEN PURP 8SOIC  
[Silicon Labs](#)

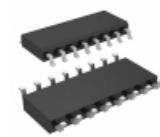
**RFQ**



**SI8621ED-B-ISR**

DGTL ISO 5KV 2CH GEN PURP 16SOIC  
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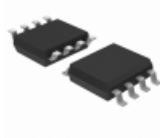
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**SI8621BD-B-ISR**

DGTL ISO 5KV 2CH GEN PURP 16SOIC  
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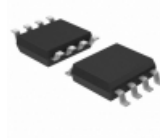
**RFQ**



**SI8622BB-B-IS**

DGTL ISO 2.5KV 2CH GEN PUR 8SOIC  
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**RFQ**



**SI8621EC-B-ISR**

DGTL ISO 3.75KV GEN PURP 8SOIC  
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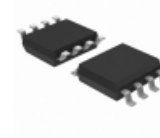
**RFQ**



**SI8621BD-B-IS**

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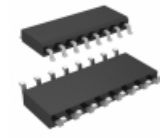
**RFQ**



**SI8622BC-B-IS**

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**SI8621ET-IS**

DGTL ISO 5KV 2CH GEN PURP 16SOIC  
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**RFQ**

