

**SI8621EC-B-IS**

Manufacturer Part Number:	SI8621EC-B-IS
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	DGTL ISO 3.75KV GEN PURP 8SOIC
Datasheets:	SI8621EC-B-IS.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SI8621EC-B-IS 100% New Original 2400pcs in Stock, Find SI8621EC-B-IS Price, Stock, datasheet at IC Components Ltd Online, buy SI8621EC-B-IS Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8621EC-B-IS: [Info@IC-Components.com](mailto:Info@IC-Components.com)















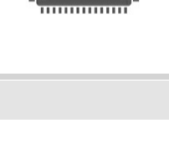








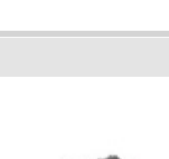
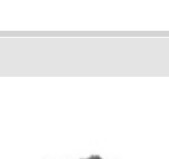
The specifications of SI8621EC-B-IS

Part Number	SI8621EC-B-IS	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	8-SOIC
Operating Temperature	-40°C ~ 125°C	Detailed Description	General Purpose Digital Isolator 3750Vrms 2 Channel 150Mbps 35kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
Technology	Capacitive Coupling	Type	General Purpose
Number of Channels	2	Voltage - Supply	2.5 V ~ 5.5 V
Voltage - Isolation	3750Vrms	Data Rate	150Mbps
Channel Type	Unidirectional	Rise / Fall Time (Typ)	2.5ns, 2.5ns
Isolated Power	No	Inputs - Side 1/Side 2	1/1
Common Mode Transient Immunity (Min)	35kV/μs	Propagation Delay tpLH / tpHL (Max)	13ns, 13ns
Pulse Width Distortion (Max)	4.5ns	Other Names	336-2066-5 SI8621ECBIS
Stock Quantity	2400 pcs Stock	Category	<a href="#">Isolators &gt; Digital Isolators</a>
Description	DGTL ISO 3.75KV GEN PURP 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to SI8621EC-B-IS

<a href="#">Energy Micro (Silicon Labs) SI8621EC-B-IS</a>	<a href="#">SI8621EC-B-IS part</a>	<a href="#">SI8621EC-B-IS Price</a>	<a href="#">SI8621EC-B-IS Distributor</a>
<a href="#">SI8621EC-B-IS Technical</a>	<a href="#">SI8621EC-B-IS Stock</a>	<a href="#">SI8621EC-B-IS Inventory</a>	<a href="#">SI8621EC-B-IS Supplier</a>
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 <p><b>SI8540-B-FW</b> Description: IC OPAMP CURRENT SENSE SOT23-5 Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8620BD-B-ISR</b> Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8640BB-B-IS</b> Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>SI8602AD-B-ISR</b> Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8620BB-B-IS</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8640BC-B-IS1R</b> Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>SI8640ED-B-IS</b> Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8640BD-B-IS</b> Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8640BD-B-ISR</b> Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 22300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>SI8640BC-B-IS</b> Description: SI8640BC-B-IS SILICON SOP16 Manufacturers: SILICON In Stock: New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8518-C-IS</b> Description: SENSOR CURRENT XFMR 10A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8605AD-B-IS</b> Description: DGTL ISOLATOR 5KV 4CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>SI8602AD-B-IS</b> Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8631EC-B-IS1</b> Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8631BC-B-IS1R</b> Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>SI8621EC-B-ISR</b> Description: DGTL ISO 3.75KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 140000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SI8515-C-IM</b> Description: SI8515-C-IM SILICON QFN-12 Manufacturers: SILICON In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SI8622EC-B-SIR</b> Description: SI8622EC-B-SIR SILICON SO-8 Manufacturers: SILICON In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>SI8640EC-B-IS</b> Description: SI8640EC-B-IS SILICON SOP16 Manufacturers: SILICON In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8513-C-IS</b> Description: SENSOR CURRENT XFMR 20A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8631BD-B-IS</b> Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>SI8620BC</b> Description: SI8620BC SILICON QFN Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8631BD-B-ISR</b> Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8641BB-B-IS</b> Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>SI8620BC-B-ISR</b> Description: DGTL ISO 3.75KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 25000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8620BD-B-IS</b> Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>SI8605AD-B-ISR</b> Description: DGTL ISOLATOR 5KV 4CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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