



SI8620BD-B-IS

Manufacturer Part Number:	SI8620BD-B-IS
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	DGTL ISO 5KV 2CH GEN PURP 16SOIC
Datasheets:	SI8620BD-B-IS.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SI8620BD-B-IS 100% New Original 100pcs in Stock, Find SI8620BD-B-IS Price, Stock, datasheet at IC Components Ltd Online, buy SI8620BD-B-IS Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8620BD-B-IS: Info@IC-Components.com


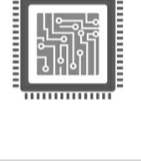


























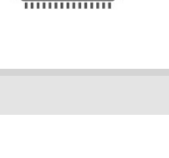

The specifications of SI8620BD-B-IS

Part Number	SI8620BD-B-IS	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Package / Case	16-SOIC (0.295", 7.50mm Width)	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	16-SOIC
Operating Temperature	-40°C ~ 125°C	Detailed Description	General Purpose Digital Isolator 5000Vrms 2 Channel 150Mbps 35kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
Technology	Capacitive Coupling	Type	General Purpose
Number of Channels	2	Voltage - Supply	2.5 V ~ 5.5 V
Voltage - Isolation	5000Vrms	Data Rate	150Mbps
Channel Type	Unidirectional	Rise / Fall Time (Typ)	2.5ns, 2.5ns
Isolated Power	No	Inputs - Side 1/Side 2	2/0
Common Mode Transient Immunity (Min)	35kV/μs	Propagation Delay tpLH / tpHL (Max)	13ns, 13ns
Pulse Width Distortion (Max)	4.5ns	Other Names	336-2061-5 SI8620BDBIS
Stock Quantity	100 pcs Stock	Category	Isolators > Digital Isolators
Description	DGTL ISO 5KV 2CH GEN PURP 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to SI8620BD-B-IS

Energy Micro (Silicon Labs) SI8620BD-B-IS	SI8620BD-B-IS part	SI8620BD-B-IS Price	SI8620BD-B-IS Distributor
SI8620BD-B-IS Technical	SI8620BD-B-IS Stock	SI8620BD-B-IS Inventory	SI8620BD-B-IS Supplier
SI8620BD-B-IS Online Order	SI8620BD-B-IS Inquiry	SI8620BD-B-IS Image	SI8620BD-B-IS Picture
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Energy Micro (Silicon Labs) SI8620BD-B-IS	Silicon Laboratories SI8620BD-B-IS	Silicon Labs SI8620BD-B-IS	

You May Be Also Be interested In:

 <p>SI8631EC-B-IS1 Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>SI8622EC-B-SIR Description: SI8622EC-B-SIR SILICON SO-8 Manufacturers: SILICON In Stock: New original, 2800 pcs Stock Available. Quote: RFQ</p>	 <p>SI8640BD-B-ISR Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 22300 pcs Stock Available. Quote: RFQ</p>
 <p>SI8540-B-FW Description: IC OPAMP CURRENT SENSE SOT23-5 Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	 <p>SI8640BD-B-IS Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>SI8515-C-IM Description: SI8515-C-IM SILICON QFN-12 Manufacturers: SILICON In Stock: New original, 900 pcs Stock Available. Quote: RFQ</p>
 <p>SI8513-C-IS Description: SENSOR CURRENT XFMR 20A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>SI8620ED-B-IS Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 600 pcs Stock Available. Quote: RFQ</p>	 <p>SI8512-C-IM Description: SENSOR CURRENT XFMR 10A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available. Quote: RFQ</p>
 <p>SI8622ED-B-ISR Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4900 pcs Stock Available. Quote: RFQ</p>	 <p>SI8602AD-B-ISR Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1200 pcs Stock Available. Quote: RFQ</p>	 <p>SI8503-C-IM Description: SENSOR CURRENT XFMR 20A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>SI8620BC-B-ISR Description: DGTL ISO 3.75KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 25000 pcs Stock Available. Quote: RFQ</p>	 <p>SI8602AD-B-IS Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3300 pcs Stock Available. Quote: RFQ</p>	 <p>SI8631BD-B-ISR Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available. Quote: RFQ</p>
 <p>SI8620BB-B-IS Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>SI8605AD-B-ISR Description: DGTL ISOLATOR 5KV 4CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	 <p>SI8519-C-IS Description: SENSOR CURRENT XFMR 20A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>SI8640BB-B-IS Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2200 pcs Stock Available. Quote: RFQ</p>	 <p>SI8511-C-IS Description: SENSOR CURRENT XFMR 5A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>SI8620BD-B-ISR Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>SI8631BD-B-IS Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	 <p>SI8640BC-B-IS1R Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	 <p>SI8621EC-B-ISR Description: DGTL ISO 3.75KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 140000 pcs Stock Available. Quote: RFQ</p>
 <p>SI8518-C-IS Description: SENSOR CURRENT XFMR 10A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>SI8620BC Description: SI8620BC SILICON QFN Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>SI8640BC-B-IS Description: SI8640BC-B-IS SILICON SOP16 Manufacturers: SILICON In Stock: New original, 1800 pcs Stock Available. Quote: RFQ</p>
 <p>SI8621EC-B-IS Description: DGTL ISO 3.75KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>	 <p>SI8631BC-B-IS1R Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2300 pcs Stock Available. Quote: RFQ</p>	 <p>SI8605AD-B-IS Description: DGTL ISOLATOR 5KV 4CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>



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