



SI8261BBD-C-IS

Manufacturer Part Number:	SI8261BBD-C-IS
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	DGTL ISO 5KV 1CH GATE DRVR 6SDIP
Datasheets:	SI8261BBD-C-IS.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SI8261BBD-C-IS 100% New Original 6400pcs in Stock, Find SI8261BBD-C-IS Price, Stock, datasheet at IC Components Ltd Online, buy SI8261BBD-C-IS Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8261BBD-C-IS: Info@IC-Components.com



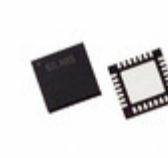










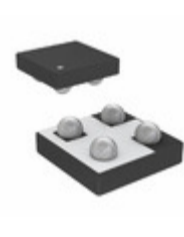













The specifications of SI8261BBD-C-IS

Part Number	SI8261BBD-C-IS	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	Automotive, AEC-Q100	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	6-SOIC (0.295", 7.50mm Width)	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	6-SDIP
Operating Temperature	-40°C ~ 125°C	Detailed Description	4A Gate Driver Capacitive Coupling 5000Vrms 1 Channel 6-SDIP
Technology	Capacitive Coupling	Approvals	CQC, CSA, UR, VDE
Number of Channels	1	Voltage - Supply	9.4 V ~ 30 V
Voltage - Isolation	5000Vrms	Current - Peak Output	4A
Current - Output High, Low	500mA, 1.2A	Rise / Fall Time (Typ)	5.5ns, 8.5ns
Common Mode Transient Immunity (Min)	35kV/µs	Propagation Delay tpLH / tpHL (Max)	60ns, 50ns
Pulse Width Distortion (Max)	28ns	Voltage - Forward (Vf) (Typ)	2.8V (Max)
Current - DC Forward (If) (Max)	30mA	Stock Quantity	6400 pcs Stock
Category	Isolators > Isolators - Gate Drivers	Description	DGTL ISO 5KV 1CH GATE DRVR 6SDIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to SI8261BBD-C-IS

Energy Micro (Silicon Labs) SI8261BBD-C-IS	SI8261BBD-C-IS part	SI8261BBD-C-IS Price	SI8261BBD-C-IS Distributor
SI8261BBD-C-IS Technical	SI8261BBD-C-IS Stock	SI8261BBD-C-IS Inventory	SI8261BBD-C-IS Supplier
SI8261BBD-C-IS Online Order	SI8261BBD-C-IS Inquiry	SI8261BBD-C-IS Image	SI8261BBD-C-IS Picture
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 <p>SI8388P-IU Description: DGTL ISO 2.5KV 8CH 20QSOP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8235BD-D-ISR Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8252-IMR Description: IC DIGITAL PWR CONTROLLER 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SI8400AB-B-ISR Description: DGTL ISO 2.5KV 2CH I2C 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 66700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8402DB-T1-E3 Description: SI8402DB-T1-E3 VISHAY MFP Manufacturers: Vishay Precision Group In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8261BCC-C-IS Description: DGTL ISO 3.75KV GATE DRVR 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p>SI8400AA-B-IS Description: DGTL ISOLATOR 1KV 2CH I2C 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8261AAC-C-IS Description: DGTL ISO 3.75KV GATE DRVR 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 17200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8261BBC-C-IS Description: DGTL ISO 3.75KV GATE DRVR 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 13900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SI8402DB-T1 Description: SI8402DB-T1 VISHAY BGA Manufacturers: Vishay Precision Group In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8401DB-T1-E1 Description: MOSFET P-CH 20V 3.6A 2X2 4-MFP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8400AB-A-IS Description: DGTL ISO 2.5KV 2CH I2C 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SI8261BAD-C-IS Description: DGTL ISO 5KV 1CH GATE DRVR 6SDIP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8238AD-D-ISR Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8402DB-T1-E1 Description: MOSFET N-CH 20V 5.3A 2X2 4-MFP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 75000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SI8261AAC-C-IP Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>SI8402DB-T1-E1. Description: SI8402DB-T1-E1. VIS BGA Manufacturers: VIS In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8235BB-C-IS Description: DGTL ISO 2.5KV GATE DRVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SI8261BAC-C-IS Description: DGTL ISO 3.75KV GATE DRVR 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>SI8236BB-C-IM Description: SI8236BB-C-IM SILICON QFN14 Manufacturers: SILICON In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8250-IM Description: IC DIGITAL PWR CONTROLLER 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SI8238AD-D-IS Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8261BAC-C-IPR Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>SI8400AB Description: SI8400AB Silicon SOP8 Manufacturers: Silicon In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SI8401DB-T1-E3 Description: MOSFET P-CH 20V 3.6A 2X2 4-MFP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 19800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8401DB-T1 Description: SI8401DB-T1 VISHAY BGA Manufacturers: Vishay Precision Group In Stock: New original, 51000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8261BCD-C-IS Description: DGTL ISO 5KV 1CH GATE DRVR 6SDIP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 11200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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