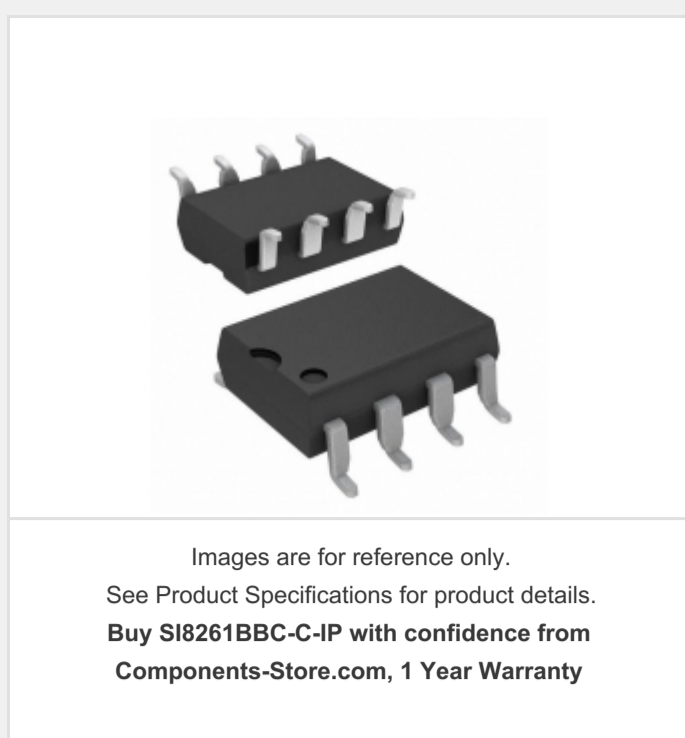


SI8261BBC-C-IP



Part Number: [SI8261BBC-C-IP](#)
Manufacturer: [Energy Micro \(Silicon Labs\)](#)
Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW
Data sheet: [PDF Si826x Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	SI8261BBC-C-IP
Manufacturer	Energy Micro (Silicon Labs)
Description	DGTL ISO 3.75KV GATE DRVR 8DIPGW
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68214 pcs
Product Photo	SI8261BBC-C-IP.jpg
Category	Isolators
Voltage - Supply	9.4 V ~ 30 V
Voltage - Isolation	3750Vrms
Voltage - Forward (Vf) (Typ)	2.8V (Max)
Technology	Capacitive Coupling
Supplier Device Package	8-DIP Gull Wing
Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	5.5ns, 8.5ns
Pulse Width Distortion (Max)	28ns
Propagation Delay tpLH / tpHL (Max)	60ns, 50ns
Packaging	Tube
Package / Case	8-SMD, Gull Wing
Operating Temperature	-40°C ~ 125°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4A Gate Driver Capacitive Coupling 3750Vrms 1 Channel 8-DIP Gull Wing
Current - Peak Output	4A
Current - Output High, Low	500mA, 1.2A
Current - DC Forward (If) (Max)	30mA
Common Mode Transient Immunity (Min)	35kV/μs
Approvals	CQC, CSA, UR, VDE

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RFQ Email: info@Components-Store.com

RELATED PRODUCTS	
	<p>Part#: SI8261BAD-C-IS</p> <p>Description: DGTL ISO 5KV 1CH GATE DRVR 6SDIP</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 55630</p> <p>RFQ</p>
	<p>Part#: SI8261BAD-C-IM</p> <p>Description: DGTL ISO 5KV 1CH GATE DRVR 8LGA</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 5680</p> <p>RFQ</p>
	<p>Part#: SI8261BBC-C-IS</p> <p>Description: DGTL ISO 3.75KV GATE DRVR 8SOIC</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 68112</p> <p>RFQ</p>
	<p>Part#: SI8261BBD-C-ISR</p> <p>Description: DGTL ISO 5KV 1CH GATE DRVR 6SDIP</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 60038</p> <p>RFQ</p>
	<p>Part#: SI8261BAD-C-ISR</p> <p>Description: DGTL ISO 5KV 1CH GATE DRVR 6SDIP</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 58235</p> <p>RFQ</p>
	<p>Part#: SI8261BBD-C-IMR</p> <p>Description: DGTL ISO 5KV 1CH GATE DRVR 8LGA</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 4980</p> <p>RFQ</p>
	<p>Part#: SI8261BBC-C-IPR</p> <p>Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 67697</p> <p>RFQ</p>
	<p>Part#: SI8261BAC-C-IPR</p> <p>Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 59759</p> <p>RFQ</p>
	<p>Part#: SI8261BBA-C-IS</p> <p>Description: DGTL ISO 1CH GATE DRIVER</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 97064</p> <p>RFQ</p>
	<p>Part#: SI8261BCA-C-ISR</p> <p>Description: DGTL ISO 1CH GATE DRIVER</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 62143</p> <p>RFQ</p>
	<p>Part#: SI8261BCA-C-IS</p> <p>Description: DGTL ISO 1CH GATE DRIVER</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 4746</p> <p>RFQ</p>
	<p>Part#: SI8261BBD-C-IM</p> <p>Description: DGTL ISO 5KV 1CH GATE DRVR 8LGA</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 5399</p> <p>RFQ</p>
	<p>Part#: SI8261BCC-C-IP</p> <p>Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 72070</p> <p>RFQ</p>
	<p>Part#: SI8261BBD-C-IS</p> <p>Description: DGTL ISO 5KV 1CH GATE DRVR 6SDIP</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 52349</p> <p>RFQ</p>
	<p>Part#: SI8261BAC-C-IS</p> <p>Description: DGTL ISO 3.75KV GATE DRVR 8SOIC</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 76855</p> <p>RFQ</p>
	<p>Part#: SI8261BBA-C-ISR</p> <p>Description: DGTL ISO 1CH GATE DRIVER</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 66972</p> <p>RFQ</p>
	<p>Part#: SI8261BBC-C-ISR</p> <p>Description: DGTL ISO 3.75KV GATE DRVR 8SOIC</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 71365</p> <p>RFQ</p>
	<p>Part#: SI8261BAC-C-ISR</p> <p>Description: DGTL ISO 3.75KV GATE DRVR 8SOIC</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 79247</p> <p>RFQ</p>
	<p>Part#: SI8261BAC-C-IP</p> <p>Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 65964</p> <p>RFQ</p>
	<p>Part#: SI8261BAD-C-IMR</p> <p>Description: DGTL ISO 5KV 1CH GATE DRVR 8LGA</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 4551</p> <p>RFQ</p>

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