



**SI8261BAC-C-IPR**

Manufacturer Part Number:	SI8261BAC-C-IPR
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	DGTL ISO 3.75KV GATE DRVR 8DIPGW
Datasheets:	SI8261BAC-C-IPR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 17500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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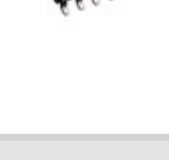
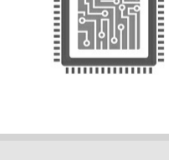




The specifications of SI8261BAC-C-IPR

Part Number	SI8261BAC-C-IPR	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	Automotive, AEC-Q100	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	8-SMD, Gull Wing	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-DIP Gull Wing
Operating Temperature	-40°C ~ 125°C	Detailed Description	4A Gate Driver Capacitive Coupling 3750Vrms 1 Channel 8-DIP Gull Wing
Technology	Capacitive Coupling	Approvals	CQC, CSA, UR, VDE
Number of Channels	1	Voltage - Supply	6.5 V ~ 30 V
Voltage - Isolation	3750Vrms	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	17500 pcs Stock
Category	<a href="#">Isolators &gt; Isolators - Gate Drivers</a>	Description	DGTL ISO 3.75KV GATE DRVR 8DIPGW
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to SI8261BAC-C-IPR

<a href="#">Energy Micro (Silicon Labs) SI8261BAC-C-IPR</a>	<a href="#">SI8261BAC-C-IPR part</a>	<a href="#">SI8261BAC-C-IPR Price</a>	<a href="#">SI8261BAC-C-IPR Distributor</a>
<a href="#">SI8261BAC-C-IPR Technical</a>	<a href="#">SI8261BAC-C-IPR Stock</a>	<a href="#">SI8261BAC-C-IPR Inventory</a>	<a href="#">SI8261BAC-C-IPR Supplier</a>
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 <p><b>SI8261BCD-C-IS</b> Description: DGTL ISO 5KV 1CH GATE DRVR 6SDIP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SI8400AB</b> Description: SI8400AB Silicon SOP8 Manufacturers: Silicon In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI8234BB-D-IS1</b> Description: DGTL ISO 2.5KV GATE DRVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SI8400AB-B-ISR</b> 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><b>SI8261BCC-C-IS</b> Description: DGTL ISO 3.75KV GATE DRVR 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI8400AB-A-IS</b> Description: DGTL ISO 2.5KV 2CH I2C 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SI8401DB-T1</b> Description: SI8401DB-T1 VISHAY BGA Manufacturers: Vishay Precision Group In Stock: New original, 51000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI8235BD-D-ISR</b> 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><b>SI8388P-IU</b> 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><b>SI8235BB-C-IS</b> 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><b>SI8250-IM</b> 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><b>SI8401DB-T1-E1</b> Description: MOSFET P-CH 20V 3.6A 2X2 4-MFP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SI8401DB-T1-E3</b> 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><b>SI8234AD-C-ISR</b> Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI8261BAC-C-IS</b> 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><b>SI8238AD-D-IS</b> 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>IMAGE NOT AVAILABLE</p> <p><b>SI8236BB-C-IM</b> Description: SI8236BB-C-IM SILICON QFN14 Manufacturers: SILICON In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI8261AAC-C-IS</b> 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><b>SI8238AD-D-ISR</b> 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><b>SI8261BBC-C-IS</b> 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><b>SI8261ACC-C-IS</b> Description: DGTL ISO 3.75KV GATE DRVR 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 48600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SI8235AB-C-IM</b> Description: DGTL ISO 2.5KV GATE DRIVER 14LGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI8261BBD-C-IS</b> Description: DGTL ISO 5KV 1CH GATE DRVR 6SDIP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 6400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI8234BB-C-IS</b> Description: DGTL ISO 2.5KV GATE DRVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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