



SI8261ABD-C-IS

Manufacturer Part Number:	SI8261ABD-C-IS
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	DGTL ISO 5KV 1CH GATE DRVR 6SDIP
Datasheets:	SI8261ABD-C-IS.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SI8261ABD-C-IS 100% New Original 4700pcs in Stock, Find SI8261ABD-C-IS Price, Stock, datasheet at IC Components Ltd Online, buy SI8261ABD-C-IS Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8261ABD-C-IS: Info@IC-Components.com








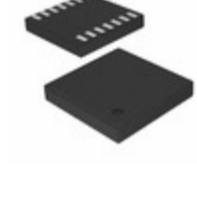



















The specifications of SI8261ABD-C-IS

Part Number	SI8261ABD-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	600mA 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	600mA
Current - Output High, Low	400mA, 600mA	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	4700 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 SI8261ABD-C-IS

Energy Micro (Silicon Labs) SI8261ABD-C-IS	SI8261ABD-C-IS part	SI8261ABD-C-IS Price	SI8261ABD-C-IS Distributor
SI8261ABD-C-IS Technical	SI8261ABD-C-IS Stock	SI8261ABD-C-IS Inventory	SI8261ABD-C-IS Supplier
SI8261ABD-C-IS Online Order	SI8261ABD-C-IS Inquiry	SI8261ABD-C-IS Image	SI8261ABD-C-IS Picture
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<p>IMAGE NOT AVAILABLE</p> <p>SI8234-B-IS Description: SI8234-B-IS SILICON SOP Manufacturers: SILICON In Stock: New original, 1700 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>	 <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>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>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>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>
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 <p>SI8400AB-B-ISR Description: DGTL ISO 2.5KV 2CH I2C 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8400AA-B-IS Description: DGTL ISOLATOR 1KV 2CH I2C 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 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>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong