



**SI8065AA-B-IUR**

Manufacturer Part Number:	SI8065AA-B-IUR
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	DGTL ISO 1KV 6CH GEN PURP 16QSOP
Datasheets:	SI8065AA-B-IUR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 8200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SI8065AA-B-IUR 100% New Original 8200pcs in Stock, Find SI8065AA-B-IUR Price, Stock, datasheet at IC Components Ltd Online, buy SI8065AA-B-IUR Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8065AA-B-IUR: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of SI8065AA-B-IUR

Part Number	SI8065AA-B-IUR	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	16-QSOP
Operating Temperature	-40°C ~ 125°C	Detailed Description	General Purpose Digital Isolator 1000Vrms 6 Channel 10Mbps 35kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)
Technology	Capacitive Coupling	Type	General Purpose
Number of Channels	6	Voltage - Supply	3.15 V ~ 5.5 V
Voltage - Isolation	1000Vrms	Data Rate	10Mbps
Channel Type	Unidirectional	Rise / Fall Time (Typ)	2.5ns, 2.5ns
Isolated Power	No	Inputs - Side 1/Side 2	6/0
Common Mode Transient Immunity (Min)	35kV/μs	Propagation Delay tpLH / tpHL (Max)	65ns, 65ns
Pulse Width Distortion (Max)	30ns	Stock Quantity	8200 pcs Stock
Category	<a href="#">Isolators &gt; Digital Isolators</a>	Description	DGTL ISO 1KV 6CH GEN PURP 16QSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SI8065AA-B-IUR

<a href="#">Energy Micro (Silicon Labs) SI8065AA-B-IUR</a>	<a href="#">SI8065AA-B-IUR part</a>	<a href="#">SI8065AA-B-IUR Price</a>	<a href="#">SI8065AA-B-IUR Distributor</a>
<a href="#">SI8065AA-B-IUR Technical</a>	<a href="#">SI8065AA-B-IUR Stock</a>	<a href="#">SI8065AA-B-IUR Inventory</a>	<a href="#">SI8065AA-B-IUR Supplier</a>
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<p><b>SI8033S</b> Description: SI8033S SANKEN TO220 Manufacturers: SanKen Electric Co., Ltd. In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8033JD</b> Description: SI8033JD SANKEN TO-263 Manufacturers: SanKen Electric Co., Ltd. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8220BB-A-ISR</b> Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SI8232BD-B-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"/> <input type="button" value="RFQ"/></p>	<p><b>SI8233BD-D-IS</b> Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 7800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8233</b> Description: SI8233 VISHAY MSOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SI8230BD-B-ISR</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"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SI8231BB</b> Description: SI8231BB SILICON SOP16 Manufacturers: SILICON In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8229DQ</b> Description: SI8229DQ VISHAY TSSOP8 Manufacturers: Vishay Precision Group In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>SI8230-A-IS</b> Description: SI8230-A-IS SILICON SOP Manufacturers: SILICON In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8050J SK8050J</b> Description: SI8050J SK8050J SANKEN TO220F-5 Manufacturers: SanKen Electric Co., Ltd. In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8233AD-D-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"/> <input type="button" value="RFQ"/></p>
<p><b>SI8232AD-B-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"/> <input type="button" value="RFQ"/></p>	<p><b>SI8033JF</b> Description: SI8033JF SANKEN TO-5P Manufacturers: SanKen Electric Co., Ltd. In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SI8050JD-1Y</b> Description: SI8050JD-1Y VHS TO-263 Manufacturers: VHS In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SI8050JD</b> Description: SI8050JD SANKEN TO-263 Manufacturers: SanKen Electric Co., Ltd. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SI8231-A-ISR</b> Description: SI8231-A-ISR SILICONLA SOP16 Manufacturers: SILICONLA In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8065AA-B-IU</b> Description: DGTL ISO 1KV 6CH GEN PURP 16QSOP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 7400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>SI8050SD</b> Description: SI8050SD SK TO263 Manufacturers: SK In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SI8055AA-B-IUR QSOP16</b> Description: SI8055AA-B-IUR QSOP16 SILICON QSOP16 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SI8233AD</b> Description: SI8233AD SILICON SOP-16 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>SI8233-B-IM</b> Description: SI8233-B-IM SILICON QFN Manufacturers: SILICON In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8033SD</b> Description: SI8033SD SANKEN TO-263 Manufacturers: SanKen Electric Co., Ltd. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8233AD-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"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>SI8233BD</b> Description: SI8233BD SILICON SOP-16 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8055AA-B-IUR</b> Description: DGTL ISO 1KV 5CH GEN PURP 16QSOP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SI8050S</b> Description: SI8050S SK TO220F-5 Manufacturers: SK In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SI8051S</b> Description: SI8051S SANKEN TO220-5 Manufacturers: SanKen Electric Co., Ltd. In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8045AA-B-IUR</b> Description: DGTL ISO 1KV 4CH GEN PURP 16QSOP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SI8233BD-C-IS</b> Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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