



SI8238AD-D-ISR

Manufacturer Part Number:	SI8238AD-D-ISR
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	DGTL ISO 5KV 2CH GATE DVR 16SOIC
Datasheets:	SI8238AD-D-ISR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SI8238AD-D-ISR 100% New Original 2500pcs in Stock, Find SI8238AD-D-ISR Price, Stock, datasheet at IC Components Ltd Online, buy SI8238AD-D-ISR Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8238AD-D-ISR: Info@IC-Components.com













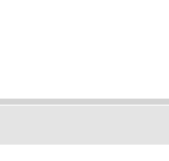

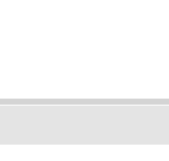


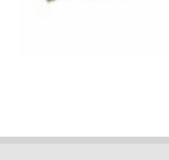







The specifications of SI8238AD-D-ISR

Part Number	SI8238AD-D-ISR	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	Automotive, AEC-Q100	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Package / Case	16-SOIC (0.295", 7.50mm Width)	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	16-SOIC
Operating Temperature	-40°C ~ 125°C	Detailed Description	4A Gate Driver Capacitive Coupling 5000Vrms 2 Channel 16-SOIC
Technology	Capacitive Coupling	Approvals	CQC, CSA, UR, VDE
Number of Channels	2	Voltage - Supply	6.5 V ~ 24 V
Voltage - Isolation	5000Vrms	Current - Peak Output	4A
Current - Output High, Low	2A, 4A	Rise / Fall Time (Typ)	12ns, 12ns (Max)
Common Mode Transient Immunity (Min)	20kV/µs	Propagation Delay tpLH / tpHL (Max)	60ns, 60ns
Pulse Width Distortion (Max)	5.6ns	Voltage - Forward (Vf) (Typ)	-
Other Names	336-4914-6	Stock Quantity	2500 pcs Stock
Category	Isolators > Isolators - Gate Drivers	Description	DGTL ISO 5KV 2CH GATE DVR 16SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to SI8238AD-D-ISR

Energy Micro (Silicon Labs) SI8238AD-D-ISR	SI8238AD-D-ISR part	SI8238AD-D-ISR Price	SI8238AD-D-ISR Distributor
SI8238AD-D-ISR Technical	SI8238AD-D-ISR Stock	SI8238AD-D-ISR Inventory	SI8238AD-D-ISR Supplier
SI8238AD-D-ISR Online Order	SI8238AD-D-ISR Inquiry	SI8238AD-D-ISR image	SI8238AD-D-ISR Picture
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You May Be Also Be interested In:

 <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>IMAGE NOT AVAILABLE</p> <p>SI8233BD Description: SI8233BD SILICON SOP-16 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8233BD-C-IS 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"/> RFQ</p>
 <p>SI8261ABD-C-IS Description: DGTL ISO 5KV 1CH GATE DRVR 6SDIP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8261BCC-C-IP Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 66700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>SI8233BD-D-YSR Description: SI8233BD-D-YSR SILICON SOP16 Manufacturers: SILICON In Stock: New original, 1100 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, 17200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8234BB-D-IS1 Description: DGTL ISO 2.5KV GATE DRVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SI8234AD-C-ISR Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1100 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, 4700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<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>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>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>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>SI8234AB-C-IS1 Description: DGTL ISO 2.5KV GATE DRVR 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 10000 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>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>SI8261BBD-C-IS 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>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>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>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>SI8234BB-C-IS 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>	 <p>SI8261ACC-C-IS 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>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>SI8233BD-D-IS 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"/> 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>	<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>SI8235AB-C-IM 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>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>SI8234-B-IM Description: SI8234-B-IM SILICON QFN Manufacturers: SILICON In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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