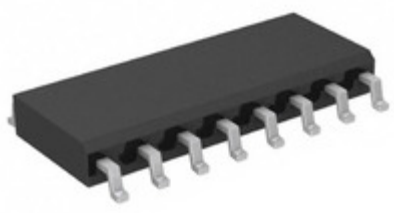











	<b>SI8455BA-B-IS1</b>
	<b>Manufacturer Part Number:</b> <a href="#">SI8455BA-B-IS1</a>
	<b>Manufacturer/Brand:</b> <a href="#">Energy Micro (Silicon Labs)</a>
	<b>Part of Description:</b> DGTL ISO 1KV 5CH GEN PURP 16SOIC
	<b>Datasheets:</b>  <a href="#">SI8455BA-B-IS1.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">SI8455BA-B-IS1</a>
Manufacturer	<a href="#">Energy Micro (Silicon Labs)</a>
Description	DGTL ISO 1KV 5CH GEN PURP 16SOIC
Category	<a href="#">Isolators &gt; Digital Isolators</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Supply	2.7 V ~ 5.5 V
Voltage - Isolation	1000Vrms
Type	General Purpose
Technology	Capacitive Coupling
Supplier Device Package	16-SOIC
Series	-
Rise / Fall Time (Typ)	3.8ns, 2.8ns
Pulse Width Distortion (Max)	2.5ns
Propagation Delay tpLH / tpHL (Max)	9.5ns, 9.5ns
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 125°C
Number of Channels	5
Isolated Power	No
Inputs - Side 1/Side 2	5/0
Data Rate	150Mbps
Common Mode Transient Immunity (Min)	25kV/μs (Typ)
Channel Type	Unidirectional

SI8455BA-B-IS1 Electronic Components is 100% New Original from YIC Distributor, Search SI8455BA-B-IS1 Datasheets, PDF, Inventory at Y-IC.com Online, Order SI8455BA-B-IS1 Energy Micro (Silicon Labs) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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<b>In:</b>  <b>SI8452BB-B-IS1</b> Silicon Labs DGTL ISO 2.5KV GEN PURP 16SOIC	 <b>SI8452BB-B-IS1R</b> Silicon Labs DGTL ISO 2.5KV GEN PURP 16SOIC	 <b>SI8455BA-B-IUR</b> Silicon Labs DGTL ISO 1KV 5CH GEN PURP 16QSOP	 <b>SI8455BA-B-IU</b> Silicon Labs DGTL ISO 1KV 5CH GEN PURP 16QSOP
 <b>SI8455BB-A-IS1</b> Silicon Labs DGTL ISO 2.5KV GEN PURP 16SOIC	 <b>SI8455BA-B-IS1R</b> Silicon Labs DGTL ISO 1KV 5CH GEN PURP 16SOIC	 <b>SI8455BA-A-IS1</b> Silicon Labs DGTL ISO 1KV 5CH GEN PURP 16SOIC	 <b>SI8455BA-B-IS</b> Silicon Labs DGTL ISO 1KV 5CH GEN PURP 16SOIC

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ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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