





SI8435BB-D-IS

Manufacturer Part Number: Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From: Shipment Way:**

SI8435BB-D-IS

DGTL ISO 2.5KV GEN PURP 16SOIC SI8435BB-D-IS.pdf Lead free / RoHS Compliant

New original, 1300 pcs Stock Available. Hong Kong

DHL/Fedex/TNT/UPS

GET A QUOTE

SI8435BB-D-IS 100% New Original 1300pcs in Stock, Find SI8435BB-D-IS Price, Stock, datasheet at IC Components Ltd Online, buy SI8435BB-D-IS Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8435BB-D-IS: Info@IC-Components.com

The specifications of SI8435BB-D-IS

Part Number	SI8435BB-D-IS	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Package / Case	16-SOIC (0.295", 7.50mm Width)	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	16-SOIC
Operating Temperature	-40°C ~ 125°C	Detailed Description	General Purpose Digital Isolator 2500Vrms 3 Channel 150Mbps 25kV/μs (Typ) CMTI 16-SOIC (0.295", 7.50mm Width)
Technology	Capacitive Coupling	Туре	General Purpose
Number of Channels	3	Voltage - Supply	2.7 V ~ 5.5 V
Voltage - Isolation	2500Vrms	Data Rate	150Mbps
Channel Type	Unidirectional	Rise / Fall Time (Typ)	3.8ns, 2.8ns
Isolated Power	No	Inputs - Side 1/Side 2	3/0
Common Mode Transient Immunity (Min)	25kV/μs (Typ)	Propagation Delay tpLH / tpHL (Max)	9.5ns, 9.5ns
Pulse Width Distortion (Max)	2.5ns	Stock Quantity	1300 pcs Stock
Category	Isolators > Digital Isolators	Description	DGTL ISO 2.5KV GEN PURP 16SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to SI8435BB-D-IS

Energy Micro (Silicon Labs) SI8435BB-D-IS	SI8435BB-D-IS part	SI8435BB-D-IS Price	SI8435BB-D-IS Distributor
SI8435BB-D-IS Technical	SI8435BB-D-IS Stock	SI8435BB-D-IS Inventory	SI8435BB-D-IS Supplier
SI8435BB-D-IS Online Order	SI8435BB-D-IS Inquiry	SI8435BB-D-IS Image	SI8435BB-D-IS Picture
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Download SI8435BB-D-IS datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) SI8435BB-D-IS	Energy Micro SI8435BB-D-IS
Energy Micro (Silicon Labs) SI8435BB-D-IS	Silicon Laboratories SI8435BB-D-IS	Silicon Labs SI8435BB-D-IS	

You May Be Also Be interested In:



si8431AB **Description:** si8431AB SILICON SOP16

Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available.

Quote: RFQ



SI8440BC-D-IS Description: SI8440BC-D-IS SILICON SOP16

SI8435-B-IS

Manufacturers: SILICON In Stock: New original, 2400 pcs Stock Available.

Quote: RFQ

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In Stock: New original, 3800 pcs Stock Available.

Quote:

Manufacturers: Energy Micro (Silicon Labs)

RFQ



SI8431-A-IS **Description:** DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2200 pcs Stock Available. Quote: RFQ

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In Stock: New original, 2000 pcs Stock Available.

Quote:

Manufacturers: Energy Micro (Silicon Labs)



In Stock: New original, 100 pcs Stock Available.

Manufacturers: SILICON

SI8440AB-D-ISR

RFQ Quote:

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs)

SI8440-A

Quote:

Description: SI8440-A SILICON SOP In Stock: New original, 100 pcs Stock Available.

RFQ

RFQ



SI8431BB-D-IS **Description:** DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2800 pcs Stock Available.

RFQ Quote:



SI8441-A

SI8440-C-IS

Description: SI8441-A SILICON SOP Manufacturers: SILICON In Stock: New original, 300 pcs Stock Available.

RFQ Quote:

RFQ



IMAGE NOT

AVAILABLE

SI8431AB-D-IS1R

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs)

In Stock: New original, 700 pcs Stock Available. Quote:



SI8431AB-D

Description: SI8431AB-D SILICON SOP16 Manufacturers: SILICON

In Stock: New original, 300 pcs Stock Available.

RFQ Quote:



SI8440AB-D-IS

Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) **In Stock:** New original, 1600 pcs Stock Available. RFQ Quote:



Description: SI8440AA ST SOP

SI8440AA

Manufacturers: ST In Stock: New original, 4300 pcs Stock Available.

Quote: RFQ



SI8431-B-IS **Description:** DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available.

RFQ



SI8435-B-ISR

Description: SI8435-B-ISR SILICON SOP-16 Manufacturers: SILICON In Stock: New original, 5100 pcs Stock Available.

Quote: RFQ



SI8440-C-ISR **Description:** SI8440-C-ISR SILICON SOP16

Manufacturers: SILICON In Stock: New original, 1300 pcs Stock Available.

RFQ Quote:



Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs)

SI8440BB-D-IS

In Stock: New original, 2500 pcs Stock Available.

RFQ Quote:



Description: SI8440-BIS SILICON SOP16

SI8440-BIS

Manufacturers: SILICON In Stock: New original, 2500 pcs Stock Available.

RFQ Quote:

IMAGE NOT AVAILABLE

Description: SI8431AB-C-IS SILICON SOP16 Manufacturers: SILICON

SI8431AB-C-IS

In Stock: New original, 2200 pcs Stock Available. RFQ

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In Stock: New original, 2700 pcs Stock Available.

Manufacturers: Energy Micro (Silicon Labs)

Quote:



IMAGE NOT

AVAILABLE

Manufacturers: Energy Micro (Silicon Labs)

SI8440AB

SI8440-A-IS

In Stock: New original, 2200 pcs Stock Available.

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

RFQ Quote:

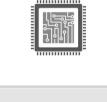


IMAGE NOT

AVAILABLE

Manufacturers: SILICON

SI8431-B

In Stock: New original, 100 pcs Stock Available. RFQ Quote:

Description: SI8431-B SILICON SOP16(5.2)



SI8440AA-D-IS

SI8431AB-D-IS

Description: SI8440AA-D-IS SILICON SOP16 Manufacturers: SILICON

In Stock: New original, 1900 pcs Stock Available.

RFQ Quote:

Quote:

RFQ

Description: MOSFET P-CH 20V 10A 2X2 4-MFP

In Stock: New original, 200 pcs Stock Available.

Manufacturers: Electro-Films (EFI) / Vishay

In Stock: New original, 4500 pcs Stock Available.

Description: SI8440AB SILICON SOP16

Manufacturers: SILICON

SI8435DB-T1-E1

Quote:

Quote:

RFQ

RFQ



IMAGE NOT

AVAILABLE

Manufacturers: SILICON

SI8431-BIS

In Stock: New original, 2300 pcs Stock Available. RFQ Quote:

Description: SI8431-BIS SILICON SOP16

Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs)



SI8431BB

Description: SI8431BB SILICON SOP16 Manufacturers: SILICON In Stock: New original, 300 pcs Stock Available.

RFQ

Description: SI8440BB ST SOP Manufacturers: ST

RFQ Quote:



In Stock: New original, 2400 pcs Stock Available.

SI8431-C-IS

RFQ Quote:

Quote:

IMAGE NOT

AVAILABLE

In Stock: New original, 4600 pcs Stock Available.

SI8440BB

SI8431BB-C-IS Description: SI8431BB-C-IS SILICON SOP16

Manufacturers: SILICON In Stock: New original, 3000 pcs Stock Available. RFQ Quote:



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