





SI8645BD-B-IS

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

SI8645BD-B-IS DGTL ISO 5KV 4CH GEN PURP 16SOIC SI8645BD-B-IS.pdf 🖎 🚣 Lead free / RoHS Compliant New original, 2600 pcs Stock Available.

Hong Kong

DHL/Fedex/TNT/UPS

GET A QUOTE

SI8645BD-B-IS 100% New Original 2600pcs in Stock, Find SI8645BD-B-IS Price, Stock, datasheet at IC Components Ltd Online, buy SI8645BD-B-IS Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8645BD-B-IS: Info@IC-Components.com

The specifications of SI8645BD-B-IS

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Part Number	SI8645BD-B-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 5000Vrms 4 Channel 150Mbps 35kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
Technology	Capacitive Coupling	Туре	General Purpose
Number of Channels	4	Voltage - Supply	2.5 V ~ 5.5 V
Voltage - Isolation	5000Vrms	Data Rate	150Mbps
Channel Type	Unidirectional	Rise / Fall Time (Typ)	2.5ns, 2.5ns
Isolated Power	No	Inputs - Side 1/Side 2	4/0
Common Mode Transient Immunity (Min)	35kV/μs	Propagation Delay tpLH / tpHL (Max)	13ns, 13ns
Pulse Width Distortion (Max)	4.5ns	Other Names	336-2098-5 SI8645BDBIS
Stock Quantity	2600 pcs Stock	Category	Isolators > Digital Isolators
Description	DGTL ISO 5KV 4CH GEN PURP 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to SI8645BD-B-IS

Energy Micro (Silicon Labs) SI8645BD-B-IS	SI8645BD-B-IS part	SI8645BD-B-IS Price	SI8645BD-B-IS Distributor
SI8645BD-B-IS Technical	SI8645BD-B-IS Stock	SI8645BD-B-IS Inventory	SI8645BD-B-IS Supplier
SI8645BD-B-IS Online Order	SI8645BD-B-IS Inquiry	SI8645BD-B-IS Image	SI8645BD-B-IS Picture
SI8645BD-B-IS pdf	SI8645BD-B-IS datasheet	SI8645BD-B-IS data sheet	SI8645BD-B-IS pdf datasheet
Download SI8645BD-B-IS datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) SI8645BD-B-IS	Energy Micro SI8645BD-B-IS
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You May Be Also Be interested In:



Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs)

SI8642ED-B-IS

RFQ Quote:

In Stock: New original, 100 pcs Stock Available.

SI866 Description: SI866 SILICONI TSSOP8

Manufacturers: SILICONI **In Stock:** New original, 5000 pcs Stock Available.



IMAGE NOT

AVAILABLE

SI8645BC-B-IS

Manufacturers: SILICON

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

Description: SI8645BC-B-IS SILICON SOP16

SI8645BB-B-IS

In Stock: New original, 2200 pcs Stock Available.

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

Quote:

RFQ



Description: DGTL ISO 1KV 4CH GEN PURP 16QSOP Manufacturers: Energy Micro (Silicon Labs)

SI8641EC-B-IS

Manufacturers: SILICON

SI8642BA-B-IU

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

RFQ

RFQ

RFQ



Quote:

SI8641BD-B-ISR

Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC

In Stock: New original, 91300 pcs Stock Available. Quote: RFQ

RFQ

SI8710AD-B-IS Description: DGTL ISO 5KV 1CH GEN PURP 6DIPGW Manufacturers: Energy Micro (Silicon Labs)

Quote: RFQ

In Stock: New original, 3900 pcs Stock Available.

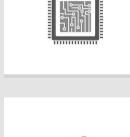


IMAGE NOT

AVAILABLE

SI8661BD-B-IS

Quote:

Description: SI8641EC-B-IS SILICON SOP16

In Stock: New original, 3200 pcs Stock Available.

Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available.

Quote:



Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available.

SI8710BD

SI8652EC-B-IS1

RFQ Quote:

Description: DGTL ISO 3.75KV GEN PURP 16SOIC



Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available.

SI8663BD-B-ISR

RFQ Quote:



SI8652BD-B-IS Description: DGTL ISO 5KV 5CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available.

Quote:



RFQ Quote:

In Stock: New original, 900 pcs Stock Available.

Description: SI8710BD SILICONLA SOP6

Manufacturers: SILICONLA

SI8641BD-A-ISR **Description:** SI8641BD-A-ISR SILICON SOP16 Manufacturers: SILICON

RFQ

RFQ



Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 600 pcs Stock Available.

SI8642BC-B-IS1

Quote: RFQ

Description: DGTL ISO 3.75KV GEN PURP 8SOIC

Description: DGTL ISO 3.75KV GEN PURP 16SOIC



SI8662AB-B-IS1 **Description:** DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 700 pcs Stock Available. RFQ Quote:

Description: SI8660BA-A-IS1R SILICON SOP16



IMAGE NOT

AVAILABLE

SI8650BD

Description: SI8650BD Silicon TSSOP-16

In Stock: New original, 2000 pcs Stock Available.

Manufacturers: Silicon

Quote:

Quote:



SI8710BC-B-IS

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

RFQ Quote:

RFQ

RFQ

IMAGE NOT

AVAILABLE

Manufacturers: SILICON In Stock: New original, 1000 pcs Stock Available.

SI8660BA-A-IS1R

SI8641ED-B-IS

RFQ Quote:



IMAGE NOT

AVAILABLE

In Stock: New original, 100 pcs Stock Available.

SI8662BC-A-IS1R **Description:** SI8662BC-A-IS1R SILICON SOP16

Manufacturers: SILICON

In Stock: New original, 1900 pcs Stock Available. RFQ Quote:

In Stock: New original, 600 pcs Stock Available.

SI8661BD-B-ISR

SI8642AB-B-ISR

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In Stock: New original, 1800 pcs Stock Available.

Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC

Quote:

Quote:

Manufacturers: Energy Micro (Silicon Labs)



Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4500 pcs Stock Available.

RFQ Quote:

Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC



SI8710AC-B-IS Description: DGTL ISO 3.75KV GEN PURP 8SOIC

Manufacturers: Energy Micro (Silicon Labs)

In Stock: New original, 1600 pcs Stock Available. RFQ Quote:

Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs)

SI8641BD-B-IS

In Stock: New original, 3300 pcs Stock Available. RFQ Quote:



Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available.

SI8660AB-B-IS1

SI8642BD-B-IS

RFQ Quote:

In Stock: New original, 700 pcs Stock Available.

Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC

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

Quote:

RFQ



Manufacturers: SILICON

SI8641BD

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

Description: SI8641BD SILICON SOP16



SI8641ED-B-ISR **Description:** DGTL ISO 5KV 4CH GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2500 pcs Stock Available. RFQ



SI8641ED Description: SI8641ED SILICON SOP16 Manufacturers: SILICON

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



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