





SI8430AB-D-IS

Shipment Way:

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

SI8430AB-D-IS

Energy Micro (Silicon Labs) DGTL ISO 2.5KV GEN PURP 16SOIC SI8430AB-D-IS.pdf

🖎 🚣 Lead free / RoHS Compliant New original, 6400 pcs Stock Available. Hong Kong

DHL/Fedex/TNT/UPS

GET A QUOTE

SI8430AB-D-IS 100% New Original 6400pcs in Stock, Find SI8430AB-D-IS Price, Stock, datasheet at IC Components Ltd Online, buy SI8430AB-D-IS Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8430AB-D-IS: Info@IC-Components.com

The specifications of SI8430AB-D-IS

<u> </u>			
Part Number	SI8430AB-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 1Mbps 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	1Mbps
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)	35ns, 35ns
Pulse Width Distortion (Max)	25ns	Stock Quantity	6400 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 SI8430AB-D-IS

Energy Micro (Silicon Labs) SI8430AB-D-IS	SI8430AB-D-IS part	SI8430AB-D-IS Price	SI8430AB-D-IS Distributor
SI8430AB-D-IS Technical	SI8430AB-D-IS Stock	SI8430AB-D-IS Inventory	SI8430AB-D-IS Supplier
SI8430AB-D-IS Online Order	SI8430AB-D-IS Inquiry	SI8430AB-D-IS Image	SI8430AB-D-IS Picture
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You May Be Also Be interested In:



Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs)

SI8423AB-D-ISR

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

Description: SI8431AB-D SILICON SOP16



IMAGE NOT

SI8430BB-C-IS Description: SI8430BB-C-IS SILICON SOP16

SI8431-B-IS

Manufacturers: SILICON

In Stock: New original, 7200 pcs Stock Available. Quote: RFQ

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

Quote:

Manufacturers: Energy Micro (Silicon Labs)

In Stock: New original, 100 pcs Stock Available.

RFQ



SI8424DB-T1-E1 **Description:** MOSFET N-CH 8V 12.2A 2X2 4-MFP

Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100000 pcs Stock Available. Quote: RFQ



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

SI8431AB-D

RFQ Quote:

Quote:

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In Stock: New original, 2700 pcs Stock Available.

Manufacturers: Energy Micro (Silicon Labs)

RFQ



AVAILABLE

SI8430-BIS

Description: SI8430-BIS SILICON SOP16 Manufacturers: SILICON In Stock: New original, 7800 pcs Stock Available.

RFQ Quote:



Manufacturers: SILICON

SI8430-B

SI8422BB-B-IS Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs)

Description: SI8430-B SILICON SOP16(5.2

In Stock: New original, 100 pcs Stock Available.

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

Quote:

RFQ



SI8423AD-B-IS

SI8431AB-D-IS

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

Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC

Quote: RFQ



SI8422AB-D-ISR **Description:** DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs)

In Stock: New original, 700 pcs Stock Available.

Quote: RFQ



AVAILABLE

SI8431-A

Description: SI8431-A SILICON SOP Manufacturers: SILICON In Stock: New original, 300 pcs Stock Available.

RFQ Quote:



SI8430-A-IS **Description:** DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 8800 pcs Stock Available.

Quote: RFQ

Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC

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



IMAGE NOT

AVAILABLE

SI8431BB

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

Description: SI8431BB SILICON SOP16

RFQ

Description: SI8431-BIS SILICON SOP16



SI8422AB-D-SIR

Description: SI8422AB-D-SIR VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available.

Quote:

RFQ



SI8421BD-B-ISR

Quote:

SI8431-BIS

Manufacturers: SILICON In Stock: New original, 2300 pcs Stock Available.

RFQ Quote:



SI8430BB-D-IS **Description:** DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs)

In Stock: New original, 5900 pcs Stock Available. Quote: RFQ



Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 150000 pcs Stock Available.

SI8425DB-T1-E1

RFQ Quote:

Description: MOSFET P-CH 20V MICROFOOT



Description: MOSFET P-CH 8V 11.7A 2X2 4-MFP

SI8429DB-T1-E1

Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17000 pcs Stock Available.

RFQ Quote:



SI8431-A-IS

Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2200 pcs Stock Available.

RFQ Quote:



Description: SI8431AB-C-IS SILICON SOP16 Manufacturers: SILICON In Stock: New original, 2200 pcs Stock Available.

SI8431AB-C-IS

RFQ Quote:

si8431AB **Description:** si8431AB SILICON SOP16 Manufacturers: SILICON

In Stock: New original, 100 pcs Stock Available.



In Stock: New original, 1300 pcs Stock Available.

SI8431AB-D-IS1R

SI8430AB-D-ISR

RFQ Quote:

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs)

In Stock: New original, 700 pcs Stock Available.

Quote:

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: Energy Micro (Silicon Labs)

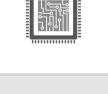


IMAGE NOT

AVAILABLE

Description: SI8431-B SILICON SOP16(5.2) Manufacturers: SILICON

SI8431-C-IS

SI8431-B

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

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

Quote:

RFQ



IMAGE NOT

AVAILABLE

RFQ Quote:

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

SI8423AB-D-IS Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In Stock: New original, 100 pcs Stock Available.

RFQ Quote:

RFQ



In Stock: New original, 2400 pcs Stock Available.

SI8422BD



SI8430-C-IS

In Stock: New original, 6800 pcs Stock Available. RFQ Quote:



Manufacturers: Energy Micro (Silicon Labs)



Manufacturers: SILICON In Stock: New original, 800 pcs Stock Available.

RFQ Quote:

Description: SI8422BD SILICON SOP16



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