



### **SI8423AB-D-IS**

**Shipment Way:** 

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

# SI8423AB-D-IS

Hong Kong

DHL/Fedex/TNT/UPS

DGTL ISO 2.5KV GEN PURP 8SOIC

SI8423AB-D-IS.pdf 🖎 🚣 Lead free / RoHS Compliant New original, 100 pcs Stock Available.

**GET A QUOTE** 

SI8423AB-D-IS 100% New Original 100pcs in Stock, Find SI8423AB-D-IS Price, Stock, datasheet at IC Components Ltd Online, buy SI8423AB-D-IS Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8423AB-D-IS: Info@IC-Components.com

# The specifications of SI8423AB-D-IS

Part Number	SI8423AB-D-IS	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	8-SOIC
Operating Temperature	-40°C ~ 125°C	Detailed Description	General Purpose Digital Isolator 2500Vrms 2 Channel 1Mbps 20kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
Technology	Capacitive Coupling	Туре	General Purpose
Number of Channels	2	Voltage - Supply	2.7 V ~ 5.5 V
Voltage - Isolation	2500Vrms	Data Rate	1Mbps
Channel Type	Unidirectional	Rise / Fall Time (Typ)	2ns, 2ns
Isolated Power	No	Inputs - Side 1/Side 2	2/0
Common Mode Transient Immunity (Min)	20kV/μs	Propagation Delay tpLH / tpHL (Max)	35ns, 35ns
Pulse Width Distortion (Max)	25ns	Stock Quantity	100 pcs Stock
Category	Isolators > Digital Isolators	Description	DGTL ISO 2.5KV GEN PURP 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to SI8423AB-D-IS

Energy Micro (Silicon Labs) SI8423AB-D-IS	SI8423AB-D-IS part	SI8423AB-D-IS Price	SI8423AB-D-IS Distributor
SI8423AB-D-IS Technical	SI8423AB-D-IS Stock	SI8423AB-D-IS Inventory	SI8423AB-D-IS Supplier
SI8423AB-D-IS Online Order	SI8423AB-D-IS Inquiry	SI8423AB-D-IS Image	SI8423AB-D-IS Picture
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Download SI8423AB-D-IS datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) SI8423AB-D-IS	Energy Micro SI8423AB-D-IS
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### You May Be Also Be interested In:



#### **Description:** MOSFET P-CH 12V 5.3A 2X2 4-MFP Manufacturers: Electro-Films (EFI) / Vishay

SI8415DB-T1-E1

Quote: RFQ **SI8430AB-D-IS** 

In Stock: New original, 11400 pcs Stock Available.

**Description:** DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 6400 pcs Stock Available.

Quote:

RFQ



SI8422BD

SI8424DB-T1-E1

**Description:** SI8422BD SILICON SOP16 Manufacturers: SILICON In Stock: New original, 800 pcs Stock Available.

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

In Stock: New original, 100000 pcs Stock Available.

Quote:

Manufacturers: Electro-Films (EFI) / Vishay

RFQ Quote:



RFQ

#### **Description:** SI8430-BIS SILICON SOP16 Manufacturers: SILICON

SI8430-BIS

Quote: RFQ SI8421AD

**Description:** SI8421AD SILICON SOP16

In Stock: New original, 200 pcs Stock Available.

Manufacturers: SILICON

In Stock: New original, 7800 pcs Stock Available.



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

SI8423AB-D-ISR

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

Description: DGTL ISO 2.5KV GEN PURP 16SOIC



### **Description:** MOSFET P-CH 12V 14.5A 2X2 6MFP Manufacturers: Electro-Films (EFI) / Vishay

SI8417DB-T2-E1

In Stock: New original, 68000 pcs Stock Available. RFQ Quote:



**IMAGE NOT** 

AVAILABLE

**IMAGE NOT** 

AVAILABLE

## SI8431-A

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

RFQ Quote:

Quote:

RFQ



### Manufacturers: Energy Micro (Silicon Labs) **In Stock:** New original, 5900 pcs Stock Available.

**SI8430BB-D-IS** 

Quote: RFQ



**IMAGE NOT** 

AVAILABLE

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

**SI8423AD-B-IS** 

Quote: RFQ

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



## SI8425DB-T1-E1

**Description:** MOSFET P-CH 20V MICROFOOT Manufacturers: Electro-Films (EFI) / Vishay **In Stock:** New original, 150000 pcs Stock Available.

> RFQ Quote:



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

SI8430-A-IS

In Stock: New original, 8800 pcs Stock Available. Quote: RFQ



#### Description: SI8421 SILICON SOP Manufacturers: SILICON

SI8421

In Stock: New original, 100 pcs Stock Available.

RFQ



SI8420BB

Description: SI8420BB SILICON SOP In Stock: New original, 500 pcs Stock Available.



### SI8422AB-D-SIR **Description:** SI8422AB-D-SIR VISHAY SOP8

Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. RFQ Quote:



#### SI8421AB-D-ISR Description: DGTL ISO 2.5KV GEN PURP 8SOIC

Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4900 pcs Stock Available.

RFQ Quote:



SI8430-C-IS

Manufacturers: SILICON

Quote: RFQ

Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 6800 pcs Stock Available.

RFQ

Quote:



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

SI8421BD-B-ISR

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



**IMAGE NOT** 

**AVAILABLE** 

## **Description:** DGTL ISO 2.5KV GEN PURP 8SOIC

**SI8422BB-B-IS** 

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



# SI8429DB-T1-E1

Description: MOSFET P-CH 8V 11.7A 2X2 4-MFP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17000 pcs Stock Available. RFQ Quote:



#### **Description:** SI8430-B SILICON SOP16(5.2 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available.

SI8430-B

RFQ Quote:

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



#### Manufacturers: SILICON In Stock: New original, 7200 pcs Stock Available.

**SI8430BB-C-IS** 

RFQ Quote:

Description: SI8430BB-C-IS SILICON SOP16



**IMAGE NOT** 

AVAILABLE

**IMAGE NOT** 

### Description: SI8420 SILICON SOP Manufacturers: SILICON

**SI8420** 

In Stock: New original, 200 pcs Stock Available. RFQ Quote:

RFQ



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

SI8431-A-IS

RFQ Quote:

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC



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

SI8422AB-D-ISR

RFQ Quote:

Description: DGTL ISO 2.5KV GEN PURP 8SOIC



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

**SI8420AB** 

RFQ Quote:

**Description:** SI8420AB SILICON SOP8

**Description:** SI8420AD SILICON SOP16 Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available.

Quote:



## Manufacturers: Energy Micro (Silicon Labs)

**SI8420BB-D-IS** 

In Stock: New original, 7400 pcs Stock Available. RFQ Quote:



#### **Description:** DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available.

SI8430AB-D-ISR

RFQ



**SI8420AD** 



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