



SI8421AB-D-ISR

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

Shipment Way:

SI8421AB-D-ISR Energy Micro (Silicon Labs) DGTL ISO 2.5KV GEN PURP 8SOIC

SI8421AB-D-ISR.pdf Lead free / RoHS Compliant New original, 4900 pcs Stock Available. Hong Kong DHL/Fedex/TNT/UPS

GET A QUOTE

SI8421AB-D-ISR 100% New Original 4900pcs in Stock, Find SI8421AB-D-ISR Price, Stock, datasheet at IC Components Ltd Online, buy SI8421AB-D-ISR Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8421AB-D-ISR: Info@IC-Components.com

The specifications of SI8421AB-D-ISR

Part Number	SI8421AB-D-ISR	Manufacturer / Brand	Energy Micro (Silicon Labs)	
Series	-	Moisture Sensitivity Level (MSL)	2A (4 Weeks)	
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tape & Reel (TR)	
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 25kV/μs (Typ) 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)	3.8ns, 2.8ns	
Isolated Power	No	Inputs - Side 1/Side 2	1/1	
Common Mode Transient Immunity (Min)	25kV/μs (Typ)	Propagation Delay tpLH / tpHL (Max)	35ns, 35ns	
Pulse Width Distortion (Max)	25ns	Stock Quantity	4900 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 SI8421AB-D-ISR

Energy Micro (Silicon Labs) SI8421AB-D-ISR	SI8421AB-D-ISR part	SI8421AB-D-ISR Price	SI8421AB-D-ISR Distributor
SI8421AB-D-ISR Technical	SI8421AB-D-ISR Stock	SI8421AB-D-ISR Inventory	SI8421AB-D-ISR Supplier
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You May Be Also Be interested In:



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. Quote: RFQ

SI8422BB-B-IS

IMAGE NOT

AVAILABLE

SI8410BB-I-DS **Description:** SI8410BB-I-DS SILICON SOP8

SI8430-A-IS

Manufacturers: SILICON

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

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In Stock: New original, 8800 pcs Stock Available.

Manufacturers: Energy Micro (Silicon Labs)

Quote:



SI8415DB-T1

Description: SI8415DB-T1 VISHAY BGA Manufacturers: Vishay Precision Group **In Stock:** New original, 1800 pcs Stock Available. Quote: RFQ

Description: SI8422AB-D-SIR VISHAY SOP8

In Stock: New original, 100 pcs Stock Available.

Quote:

Quote:

Manufacturers: Vishay Precision Group



IMAGE NOT

AVAILABLE

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

RFQ Quote:

Description: DGTL ISO 2.5KV GEN PURP 8SOIC

RFQ

RFQ



IMAGE NOT

AVAILABLE

SI8421

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

Description: SI8421 SILICON SOP

RFQ Quote:

RFQ



SI8422AB-D-SIR

SI8410BB-D-ISR **Description:** DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available.

SI8410

In Stock: New original, 100 pcs Stock Available.

Description: SI8410 SILICON SOP

Manufacturers: SILICON

SI8413DB-T1-E1 **Description:** MOSFET P-CH 20V 4.8A 2X2 4-MFP

Manufacturers: Electro-Films (EFI) / Vishay

In Stock: New original, 225000 pcs Stock Available. Quote:

Quote:



AVAILABLE

SI8420BB

Description: SI8420BB SILICON SOP Manufacturers: SILICON

In Stock: New original, 500 pcs Stock Available. RFQ Quote:



IMAGE NOT

AVAILABLE

SI8410AB Description: SI8410AB SILICON SOP Manufacturers: SILICON

In Stock: New original, 2000 pcs Stock Available.

RFQ

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

IMAGE NOT AVAILABLE

IMAGE NOT

AVAILABLE

SI8422BD Description: SI8422BD SILICON SOP16

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

RFQ



RFQ Quote:

Description: DGTL ISO 2.5KV GEN PURP 8SOIC

RFQ



SI8415DB-T1-E1 **Description:** MOSFET P-CH 12V 5.3A 2X2 4-MFP

Manufacturers: Electro-Films (EFI) / Vishay

In Stock: New original, 11400 pcs Stock Available. Quote: RFQ

SI8430-B **Description:** SI8430-B SILICON SOP16(5.2

> RFQ Quote:



AVAILABLE

SI8423AB-D-ISR

Manufacturers: Energy Micro (Silicon Labs)

In Stock: New original, 100 pcs Stock Available.

Description: SI8430-BIS SILICON SOP16

Quote:



SI8420BB-D-IS

Description: DGTL ISO 2.5KV GEN PURP 8SOIC

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

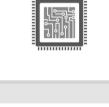


IMAGE NOT

AVAILABLE

In Stock: New original, 7800 pcs Stock Available.

Manufacturers: SILICON

SI8430-BIS

RFQ Quote:



Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 7400 pcs Stock Available.

SI8423AB-D-IS

RFQ Quote:

Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In Stock: New original, 100 pcs Stock Available.

Manufacturers: Energy Micro (Silicon Labs)

RFQ

Manufacturers: Energy Micro (Silicon Labs)

SI8410AB-D-ISR

SI8422AB-D-ISR

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

Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In Stock: New original, 300 pcs Stock Available.

Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC



IMAGE NOT

AVAILABLE

Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available.

SI8421AD

RFQ Quote:

Description: SI8421AD SILICON SOP16

Description: SI8420AB SILICON SOP8 Manufacturers: SILICON

Quote:

Quote:

RFQ

RFQ



SI8420 Description: SI8420 SILICON SOP

Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available.

Quote:

RFQ

Quote:

SI8421BD-B-ISR

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

Quote:

Quote:

RFQ

RFQ

IMAGE NOT AVAILABLE Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available.

In Stock: New original, 100 pcs Stock Available.

SI8420AD

SI8420AB

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



SI8425DB-T1-E1

Description: MOSFET P-CH 20V MICROFOOT Manufacturers: Electro-Films (EFI) / Vishay

In Stock: New original, 150000 pcs Stock Available. RFQ Quote:

SI8423AD-B-IS

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

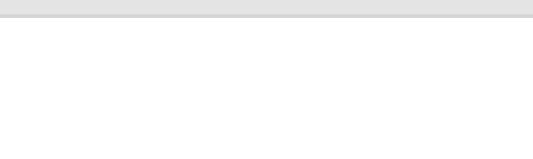
Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC

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:





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