



**Energy Micro (Silicon Labs)** 



Image may be representation. See specifications for product details.

### SI8230AB-D-ISR

Part Number:

Manufacturer/Brand: Product description

Datasheets:

**RoHs Status** 

Ship From Shipment Way SI8230AB-D-ISR

Energy Micro (Silicon Labs)

DGTL ISO 2.5KV GATE DRVR 16SOIC

SI8230AB-D-ISR.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of SI8230AB-D-ISR

SI8230AB-D-ISR
Energy Micro (Silicon Labs)
DGTL ISO 2.5KV GATE DRVR 16SOIC
Lead free / RoHS Compliant
SI8230AB-D-ISR.pdf
6.5 V ~ 24 V
2500Vrms
-
Capacitive Coupling
16-SOIC
Automotive, AEC-Q100
20ns, 20ns (Max)
5.6ns
60ns, 60ns

-40°C ~ 125°C OPERATING TEMPERATURE NUMBER OF CHANNELS

MOUNTING TYPE Surface Mount

**PACKAGING** 

PACKAGE / CASE

MOISTURE SENSITIVITY LEVEL (MSL) 2A (4 Weeks)

LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant

DETAILED DESCRIPTION 500mA Gate Driver Capacitive Coupling 2500Vrms 2 Channel 16-SOIC

Tape & Reel (TR)

16-SOIC (0.295", 7.50mm Width)

500mA CURRENT - PEAK OUTPUT CURRENT - OUTPUT HIGH, LOW 250mA, 500mA COMMON MODE TRANSIENT IMMUNITY (MIN) 20kV/µs

APPROVALS CQC, CSA, UR, VDE

## **Related Tags**

Energy Micro (Silicon Labs) SI8230AB-D-ISR	SI8230AB-D-ISR Distributor	SI8230AB-D-ISR Supplier
SI8230AB-D-ISR Price	SI8230AB-D-ISR Pictures	SI8230AB-D-ISR Image
SI8230AB-D-ISR PDF Datasheet	SI8230AB-D-ISR Download Datasheet	SI8230AB-D-ISR Datasheet
SI8230AB-D-ISR Stock	Buy SI8230AB-D-ISR	Buy Energy Micro (Silicon Labs) SI8230AB-D-ISR
Energy Micro (Silicon Labs) SI8230AB-D-ISR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8230AB-D-ISR	Energy Micro SI8230AB-D-ISR	Energy Micro (Silicon Labs) SI8230AB-D-ISR
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# **Related Products**

Silicon Labs SI8230AB-D-ISR



Silicon Laboratories SI8230AB-D-ISR

#### **SI8230AD-D-IS3R** Manufacturers: Energy Micro (Silicon Labs)

Description: ISOLATED GATE DRIVER, 8 MM CREEP

In stock: Out stock

**RFQ** 



## **SI8230AB-D-IS**

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRVR 16SOIC

In stock: 46 pcs

**RFQ** 



# **SI8230AB-B-IS1R**

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRVR 16SOIC

In stock: Out stock

**RFQ** 



## **SI8230AD-B-IS**

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC

In stock: Out stock

**RFQ** 



# **SI8230AB-D-IS1R**

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRVR 16SOIC

In stock: Out stock **RFQ** 



## SI8230AD-B-ISR

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC

In stock: Out stock **RFQ** 



#### **SI8230AD-D-IS** Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: 46 pcs



#### SI8230AB-B-ISR Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 2.5KV GATE DRVR 16SOIC In stock: Out stock

**RFQ** 



**RFQ** 

Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 2.5KV GATE DRVR 16SOIC

**SI8230AB-D-IS1** 

In stock: 38 pcs



# SI8230AD-D-ISR

Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock

Manufacturers: Energy Micro (Silicon Labs)

**RFQ** 





#### **SI8230AB-B-IS1** Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRVR 16SOIC

**RFQ** 

In stock: Out stock

**RFQ** 



# **SI8230AD-D-IS3**

Manufacturers: Energy Micro (Silicon Labs) Description: ISOLATED GATE DRIVER, 8 MM CREEP

In stock: 88 pcs

**RFQ** 













