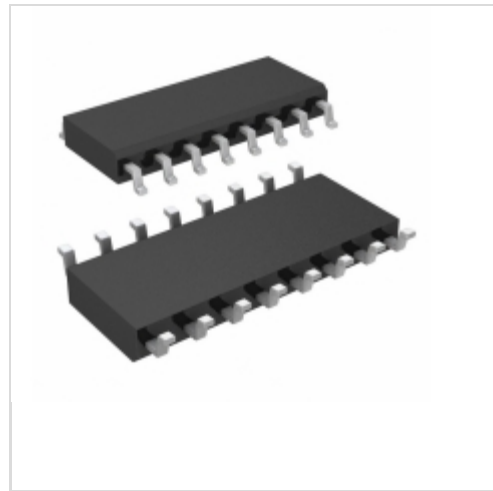


SI8234AD-C-ISR



Energy Micro (Silicon Labs)

DGTL ISO 5KV 2CH GATE DVR 16SOIC

Lead free / RoHS Compliant

Isolators

[SI8234AD-C-ISR.pdf](#)

Buy Now

We can supply Energy Micro (Silicon Labs) SI8234AD-C-ISR, use the request quote form to request SI8234AD-C-ISR price, Energy Micro (Silicon Labs) Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number SI8234AD-C-ISR. The price and lead time for SI8234AD-C-ISR depending on the quantity required, availability and warehouse location.

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

| | |
|--|--------------------------------|
| Voltage - Supply: | 6.5 V ~ 24 V |
| Voltage - Isolation: | 5000Vrms |
| Voltage - Forward (Vf) (Typ): | - |
| Technology: | Capacitive Coupling |
| Supplier Device Package: | 16-SOIC |
| Series: | Automotive, AEC-Q100 |
| Rise / Fall Time (Typ): | 12ns, 12ns (Max) |
| Pulse Width Distortion (Max): | 5.6ns |
| Propagation Delay tpLH / tpHL (Max): | 60ns, 60ns |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | 16-SOIC (0.295", 7.50mm Width) |
| Operating Temperature: | -40°C ~ 125°C |
| Number of Channels: | 2 |
| Mounting Type: | Surface Mount |
| Current - Peak Output: | 4A |
| Current - Output High, Low: | 2A, 4A |
| Current - DC Forward (If) (Max): | - |
| Common Mode Transient Immunity (Min): | 20kV/μs |
| Approvals: | CQC, CSA, UR, VDE |

Related products



SI8234AB-D-IS1

DGTL ISO 2.5KV GATE DRVR 16SOIC
[Silicon Labs](#)

RFQ



SI8234AD-D-IS

DGTL ISO 5KV 2CH GATE DVR 16SOIC
[Silicon Labs](#)

RFQ



SI8234AB-D-IS1R

DGTL ISO 2.5KV GATE DRVR 16SOIC
[Silicon Labs](#)

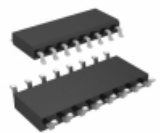
RFQ



SI8234AD-D-ISR

DGTL ISO 5KV 2CH GATE DVR 16SOIC
[Silicon Labs](#)

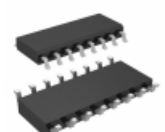
RFQ



SI8234AB-D-ISR

DGTL ISO 2.5KV GATE DRVR 16SOIC
[Silicon Labs](#)

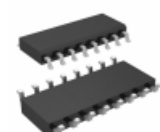
RFQ



SI8234AD-C-IS

DGTL ISO 5KV 2CH GATE DVR 16SOIC
[Silicon Labs](#)

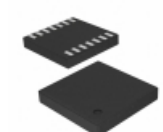
RFQ



SI8234AB-D-IS

DGTL ISO 2.5KV GATE DRVR 16SOIC
[Silicon Labs](#)

RFQ



SI8234BB-C-IM

DGTL ISO 2.5KV GATE DRIVER 14LGA
[Silicon Labs](#)

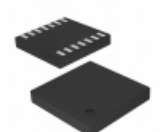
RFQ



SI8234BB-C-IS

DGTL ISO 2.5KV GATE DRVR 16SOIC
[Silicon Labs](#)

RFQ



SI8234BB-C-IMR

DGTL ISO 2.5KV GATE DRIVER 14LGA
[Silicon Labs](#)

RFQ

Guess You May Looking For



AKT7111104

CONTROL TEMP/PROCESS REL/SS OUT
[Panasonic Industrial Automation Sales](#)

RFQ



E5LD-6C AC100V

CONTROL TEMP 100V
[Omron Automation and Safety](#)

RFQ



C200HG-CPU53-E

CONTROL LOG 100-120/200-240/24V
[Omron Automation and Safety](#)

RFQ



NSJ5-SQ10-G5D

CONTROL LOGIC 60MB SERIAL 24V
[Omron Automation and Safety](#)

RFQ



2913015

HMI TOUCHSCREEN 12.1" COLOR
[Phoenix Contact](#)

RFQ



70151-1036

SAFETY EDGE
[Omron Automation and Safety](#)

RFQ



SGE-1510-4-0730L 00400M

SGE1510-4-0730L-400MQD
[Omron Automation and Safety](#)

RFQ



SGE-365-0-0150L 05000C-05000C

SAFETY EDGE
[Omron Automation and Safety](#)

RFQ



SGE-125-2-1790 05000C

SAFETY EDGE
[Omron Automation and Safety](#)

RFQ



SGE-125-3-0780 05000M-05000F

SAFETY EDGE
[Omron Automation and Safety](#)

RFQ