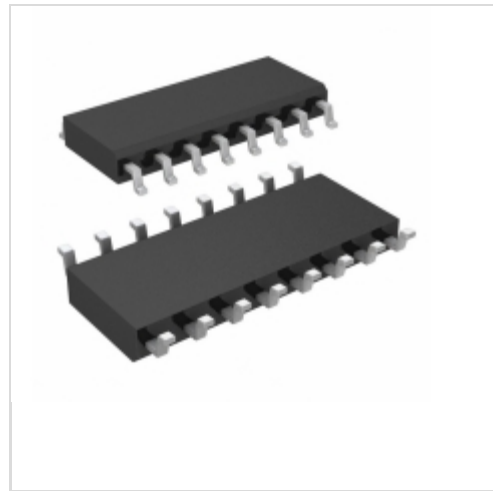


SI8220DD-D-ISR



Energy Micro (Silicon Labs)

DGTL ISO 5KV GATE DRIVER 16SOIC

Lead free / RoHS Compliant

Isolators

[SI8220DD-D-ISR.pdf](#)

Buy Now

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Energy Micro (Silicon Labs) SI8220DD-D-ISR, use the request quote form to request SI8220DD-D-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 SI8220DD-D-ISR. The price and lead time for SI8220DD-D-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

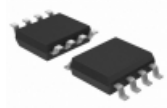
5

receive the goods

Specifications

Voltage - Supply:	14.8 V ~ 24 V
Voltage - Isolation:	5000Vrms
Voltage - Forward (Vf) (Typ):	2.5V (Max)
Technology:	Capacitive Coupling
Supplier Device Package:	16-SOIC
Series:	Automotive, AEC-Q100
Rise / Fall Time (Typ):	20ns, 20ns (Max)
Pulse Width Distortion (Max):	-
Propagation Delay tpLH / tpHL (Max):	60ns, 40ns
Packaging:	Tape & Reel (TR)
Package / Case:	16-SOIC (0.295", 7.50mm Width)
Operating Temperature:	-40°C ~ 125°C
Number of Channels:	1
Mounting Type:	Surface Mount
Current - Peak Output:	2.5A
Current - Output High, Low:	1.5A, 2.5A
Current - DC Forward (If) (Max):	30mA
Common Mode Transient Immunity (Min):	30kV/μs (Typ)
Approvals:	CQC, CSA, UR, VDE

Related products

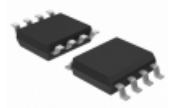


SI8220DB-D-IS

DGTL ISO 2.5KV GATE DRIVER 8SOIC

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RFQ



SI8221CC-D-ISR

DGTL ISO 3.75KV GATE DRVR 8SOIC

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SI8221CC-D-IS

DGTL ISO 3.75KV GATE DRVR 8SOIC

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DGTL ISO 5KV GATE DRIVER 16SOIC

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SI8221CC-A-ISR

DGTL ISO 3.75KV GATE DRVR 8SOIC

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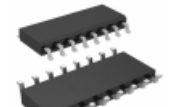


SI8221CC-A-IS

DGTL ISO 3.75KV GATE DRVR 8SOIC

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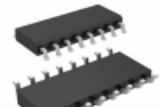


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E5CN-Q2MLD-500 AC/DC24

CONTROL PROCESS REL/VOLT OUT 24V

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RFQ



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