

SI8461AA-B-IS1R

Energy Micro (Silicon Labs)

DGTL ISO 1KV 6CH GEN PURP 16SOIC
Lead free / RoHS Compliant
Isolators

[SI8461AA-B-IS1R.pdf](#)

Buy Now

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy SI8461AA-B-IS1R,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply:	2.7 V ~ 5.5 V
Voltage - Isolation:	1000Vrms
Type:	General Purpose
Technology:	Capacitive Coupling
Supplier Device Package:	16-SOIC
Series:	-
Rise / Fall Time (Typ):	3.8ns, 2.8ns
Pulse Width Distortion (Max):	25ns
Propagation Delay tpLH / tpHL (Max):	35ns, 35ns
Packaging:	Tape & Reel (TR)
Package / Case:	16-SOIC (0.154", 3.90mm Width)
Operating Temperature:	-40°C ~ 125°C
Number of Channels:	6
Isolated Power:	No
Inputs - Side 1/Side 2:	5/1
Data Rate:	1Mbps
Common Mode Transient Immunity (Min):	25kV/μs (Typ)
Channel Type:	Unidirectional

Related products

SI8460BB-B-IS1R

DGTL ISO 2.5KV GEN PURP 16SOIC
[Silicon Labs](#)

RFQ


SI8461AA-B-IS1

DGTL ISO 1KV 6CH GEN PURP 16SOIC
[Silicon Labs](#)

RFQ


SI8460BB-B-IS1

DGTL ISO 2.5KV GEN PURP 16SOIC
[Silicon Labs](#)

RFQ


SI8461AB-A-IS1

DGTL ISO 2.5KV GEN PURP 16SOIC
[Silicon Labs](#)

RFQ


SI8461BA-A-IS1

DGTL ISO 1KV 6CH GEN PURP 16SOIC
[Silicon Labs](#)

RFQ


SI8461AA-A-IS1

DGTL ISO 1KV 6CH GEN PURP 16SOIC
[Silicon Labs](#)

RFQ


SI8461AA-A-IS1R

DGTL ISO 1KV 6CH GEN PURP 16SOIC
[Silicon Labs](#)

RFQ


SI8461AB-B-IS1R

DGTL ISO 2.5KV GEN PURP 16SOIC
[Silicon Labs](#)

RFQ


SI8461AB-B-IS1

DGTL ISO 2.5KV GEN PURP 16SOIC
[Silicon Labs](#)

RFQ


SI8461AB-A-IS1R

DGTL ISO 2.5KV GEN PURP 16SOIC
[Silicon Labs](#)

RFQ

Guess You May Looking For

2200HT-121-H

FIXED IND 120UH 5A 67 MOHM TH
[Bourns Inc.](#)

RFQ


MHQ0402P0N7BT000

FIXED IND 0.7NH 320MA 200 MOHM
[TDK Corporation](#)

RFQ


HM17A-106390LF

FIXED IND 39UH 1.8A 140 MOHM TH
[TT Electronics/BI Magnetics](#)

RFQ


Y92A-72N

COVER WATERTIGHT 72X72MM
[Omron Automation and Safety](#)

RFQ


B7A-R3A13

ADAPTER 32POS NPN OUT HOLD
[Omron Automation and Safety](#)

RFQ


OM-40520-RT-SPUPG

TAG COUNT UPGRADE 1500 TO 4000
[Omron Automation and Safety](#)

RFQ


SX-1131-S-256*

ISAGRAFKYLT2561/O,SNGLPR
[Red Lion Controls](#)

RFQ


HM71-10221LFTR

FIXED IND 220UH 200MA 2.65 OHM
[TT Electronics/BI Magnetics](#)

RFQ


AFP0522COLD

CABLE ASSEMBLY I/O 6.56' 2/PKG
[Panasonic Industrial Automation Sales](#)

RFQ


2904404

CABLE ASSEMBLY INTERFACE 9.84'
[Phoenix Contact](#)

RFQ

