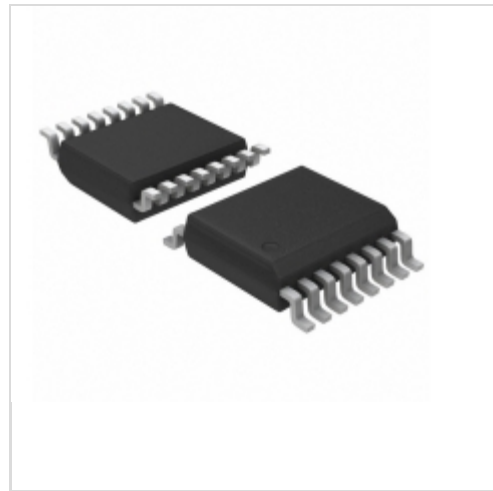


SI8641BA-C-IUR



Energy Micro (Silicon Labs)

DGTL ISO 1KV 4CH GEN PURP 16QSOP
Lead free / RoHS Compliant
Isolators

[SI8641BA-C-IUR.pdf](#)

Buy Now

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy SI8641BA-C-IUR, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Shopping Process



Confirm the product



submit the order



payment



wait for delivery



receive the goods

Specifications

Voltage - Supply:	2.5 V ~ 5.5 V
Voltage - Isolation:	1000Vrms
Type:	General Purpose
Technology:	Capacitive Coupling
Supplier Device Package:	16-QSOP
Series:	Automotive, AEC-Q100
Rise / Fall Time (Typ):	2.5ns, 2.5ns
Pulse Width Distortion (Max):	4.5ns
Propagation Delay tpLH / tpHL (Max):	13ns, 13ns
Packaging:	Tape & Reel (TR)
Package / Case:	16-SSOP (0.154", 3.90mm Width)
Operating Temperature:	-40°C ~ 125°C
Number of Channels:	4
Isolated Power:	No
Inputs - Side 1/Side 2:	3/1
Data Rate:	150Mbps
Common Mode Transient Immunity (Min):	35kV/μs
Channel Type:	Unidirectional

Related products



SI8641BA-C-IU

DGTL ISO 1KV 4CH GEN PURP 16QSOP
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