



Energy Micro (Silicon Labs)

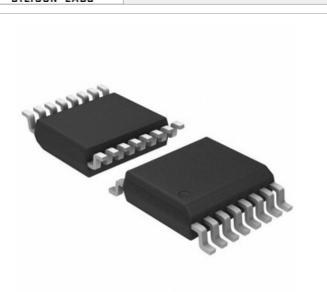


Image may be representation. See specifications for product details.

SI8640BB-B-IUR

Part Number:

Manufacturer/Brand: Product description

Datasheets:

Ship From Shipment Way SI8640BB-B-IUR

Energy Micro (Silicon Labs)

QUAD CH 2.5KV ISOLATOR, 150M, 4/

SI8640BB-B-IUR.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS



REQUEST FOR QUOTATION

	Specifications of SI8640BB-B-IUR	
	Specifications of Stoo-tobb-b-tok	
PART NUMBER	SI8640BB-B-IUR	
MANUFACTURER	Energy Micro (Silicon Labs)	
DESCRIPTION	QUAD CH 2.5KV ISOLATOR, 150M, 4/	
LEAD FREE STATUS / ROHS STATUS		
DATA SHEET	SI8640BB-B-IUR.pdf	
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V	
VOLTAGE - ISOLATION	2500Vrms	
TYPE	General Purpose	
TECHNOLOGY	Capacitive Coupling	
SUPPLIER DEVICE PACKAGE	16-QSOP	
SERIES	-	
RISE / FALL TIME (TYP)	4ns, 4ns	
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	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)	
MANUFACTURER STANDARD LEAD TIME	6 Weeks	
ISOLATED POWER	No	
INPUTS - SIDE 1/SIDE 2	4/0	
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 4 Channel 150Mbps 50kV/µs CMTI 16-SSOP (0.154", 3.90mm Width)	
DATA RATE	150Mbps	
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/µs	

Related Tags

Unidirectional

Energy Micro (Silicon Labs) SI8640BB-B-IUR	SI8640BB-B-IUR Distributor	SI8640BB-B-IUR Supplier
SI8640BB-B-IUR Price	SI8640BB-B-IUR Pictures	SI8640BB-B-IUR Image
SI8640BB-B-IUR PDF Datasheet	SI8640BB-B-IUR Download Datasheet	SI8640BB-B-IUR Datasheet
SI8640BB-B-IUR Stock	Buy SI8640BB-B-IUR	Buy Energy Micro (Silicon Labs) SI8640BB-B-IUR
Energy Micro (Silicon Labs) SI8640BB-B-IUR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8640BB-B-IUR	Energy Micro SI8640BB-B-IUR	Energy Micro (Silicon Labs) SI8640BB-B-IUR
Silicon Laboratories SI8640BB-B-IUR	Silicon Labs ST8640BB-B-TUR	

Related Products



CHANNEL TYPE

SI8640BD-B-IS

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: Out stock

RFQ



SI8640BB-B-IU

Manufacturers: Energy Micro (Silicon Labs) Description: QUAD CH 2.5KV ISOLATOR, 150M, 4/ In stock: 364 pcs

RFQ



SI8640BA-B-IUR Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 2.5KV GEN PURP 16QSOP

In stock: Out stock

RFQ



SI8640BC-B-IS1

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 16SOIC

In stock: Out stock

RFQ



SI8640BB-B-IS1R

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: Out stock

RFQ



SI8640BB-B-IS

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 869 pcs

RFQ



SI8640BD-B-IS2R Manufacturers: Energy Micro (Silicon Labs)

Description: QUAD CH 5KV ISOLATOR, 150M, 4/0, In stock: Out stock

RFQ



SI8640BD-B-ISR Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: Out stock

RFQ



SI8640BB-B-IS1 Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: Out stock

RFQ



SI8640BB-B-ISR

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: Out stock

RFQ



SI8640BC-B-IS1R

Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: Out stock

Manufacturers: Energy Micro (Silicon Labs)

RFQ



Manufacturers: Energy Micro (Silicon Labs)

Description: QUAD CH 5KV ISOLATOR

SI8640BD-B-IS2

In stock: 100 pcs

RFQ



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

E-mail: Info@Ocean-Components.com











