SI8641BB-B-IS

Manufacturer Part Number:	SI8641BB-B-IS
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	DGTL ISO 2.5KV GEN PURP 16SOIC
Datasheets:	SI8641BB-B-IS.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

SI8641BB-B-IS 100% New Original 3500pcs in Stock, Find SI8641BB-B-IS Price, Stock, datasheet at IC Components Ltd Online, buy SI8641BB-B-IS Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8641BB-B-IS: Info@IC-Components.com
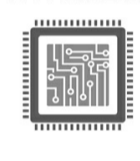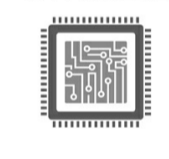
The specifications of SI8641BB-B-IS

Part Number	SI8641BB-B-IS	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Package / Case	16-SOIC (0.295", 7.50mm Width)	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	16-SOIC
Operating Temperature	-40°C ~ 125°C	Detailed Description	General Purpose Digital Isolator 2500Vrms 4 Channel 150Mbps 35kV/µs CMTI 16-SOIC (0.295", 7.50mm Width)
Technology	Capacitive Coupling	Type	General Purpose
Number of Channels	4	Voltage - Supply	2.5 V ~ 5.5 V
Voltage - Isolation	2500Vrms	Data Rate	150Mbps
Channel Type	Unidirectional	Rise / Fall Time (Typ)	2.5ns, 2.5ns
Isolated Power	No	Inputs - Side 1/Side 2	3/1
Common Mode Transient Immunity (Min)	35kV/µs	Propagation Delay tpLH / tpHL (Max)	13ns, 13ns
Pulse Width Distortion (Max)	4.5ns	Stock Quantity	3500 pcs Stock
Category	Isolators > Digital Isolators	Description	DGTL ISO 2.5KV GEN PURP 16SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to SI8641BB-B-IS

Energy Micro (Silicon Labs) SI8641BB-B-IS	SI8641BB-B-IS part	SI8641BB-B-IS Price	SI8641BB-B-IS Distributor
SI8641BB-B-IS Technical	SI8641BB-B-IS Stock	SI8641BB-B-IS Inventory	SI8641BB-B-IS Supplier
SI8641BB-B-IS Online Order	SI8641BB-B-IS Inquiry	SI8641BB-B-IS Image	SI8641BB-B-IS Picture
SI8641BB-B-IS pdf	SI8641BB-B-IS datasheet	SI8641BB-B-IS data sheet	SI8641BB-B-IS pdf datasheet
Download SI8641BB-B-IS datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) SI8641BB-B-IS	Energy Micro SI8641BB-B-IS
Energy Micro (Silicon Labs) SI8641BB-B-IS	Silicon Laboratories SI8641BB-B-IS	Silicon Labs SI8641BB-B-IS	

You May Be Also Be interested In:

SI8640BB-B-IS
Description: DGTL ISO 2.5KV GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 2200 pcs Stock Available.
Quote: RFQ

SI8631BD-B-IS
Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 1100 pcs Stock Available.
Quote: RFQ

SI8640EC-B-IS
Description: SI8640EC-B-IS SILICON SOP16
Manufacturers: SILICON
In Stock: New original, 2600 pcs Stock Available.
Quote: RFQ

SI8641BD
Description: SI8641BD SILICON SOP16
Manufacturers: SILICON
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

SI8622ED-B-ISR
Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 4900 pcs Stock Available.
Quote: RFQ

SI8641ED-B-IS
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 4500 pcs Stock Available.
Quote: RFQ

SI8642AB-B-ISR
Description: DGTL ISO 2.5KV GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 1800 pcs Stock Available.
Quote: RFQ

SI8641BD-A-ISR
Description: SI8641BD-A-ISR SILICON SOP16
Manufacturers: SILICON
In Stock: New original, 2000 pcs Stock Available.
Quote: RFQ

SI8641BD-B-IS
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 3300 pcs Stock Available.
Quote: RFQ

SI8621EC-B-IS
Description: DGTL ISO 3.75KV GEN PURP 8SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 2400 pcs Stock Available.
Quote: RFQ

SI8631BD-B-ISR
Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 1300 pcs Stock Available.
Quote: RFQ

SI8641ED
Description: SI8641ED SILICON SOP16
Manufacturers: SILICON
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

SI8640BC-B-IS1R
Description: DGTL ISO 3.75KV GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

SI8641BD-B-ISR
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 91300 pcs Stock Available.
Quote: RFQ

SI8642BD-B-IS
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

SI8631EC-B-IS1
Description: DGTL ISO 3.75KV GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 1700 pcs Stock Available.
Quote: RFQ

SI8642BC-B-IS1
Description: DGTL ISO 3.75KV GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 600 pcs Stock Available.
Quote: RFQ

SI8640BC-B-IS
Description: SI8640BC-B-IS SILICON SOP16
Manufacturers: SILICON
In Stock: New original, 1800 pcs Stock Available.
Quote: RFQ

SI8640ED-B-IS
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 1700 pcs Stock Available.
Quote: RFQ

SI8621EC-B-ISR
Description: DGTL ISO 3.75KV GEN PURP 8SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 140000 pcs Stock Available.
Quote: RFQ

SI8642BA-B-IU
Description: DGTL ISO 1KV 4CH GEN PURP 16QSOP
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

SI8641BC-B-IS
Description: SI8641BC-B-IS SILICON SOP16
Manufacturers: SILICON
In Stock: New original, 3000 pcs Stock Available.
Quote: RFQ

SI8640BD-B-ISR
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 22300 pcs Stock Available.
Quote: RFQ

SI8642ED-B-IS
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

SI8640BD-B-IS
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 2100 pcs Stock Available.
Quote: RFQ

SI8631BC-B-IS1R
Description: DGTL ISO 3.75KV GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 2300 pcs Stock Available.
Quote: RFQ

SI8622EC-B-SIR
Description: SI8622EC-B-SIR SILICON SO-8
Manufacturers: SILICON
In Stock: New original, 2800 pcs Stock Available.
Quote: RFQ

SI8641EC-B-IS
Description: SI8641EC-B-IS SILICON SOP16
Manufacturers: SILICON
In Stock: New original, 3200 pcs Stock Available.
Quote: RFQ

SI8645BB-B-IS
Description: DGTL ISO 2.5KV GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 2200 pcs Stock Available.
Quote: RFQ

SI8641ED-B-ISR
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
Manufacturers: Energy Micro (Silicon Labs)
In Stock: New original, 2500 pcs Stock Available.
Quote: RFQ