



SI8455BB-B-IS1R

Part Number: **SI8455BB-B-IS1R**
 Danasîna Hilberê: DGTL ISO 2.5KV GEN PURP 16SOIC
 RoHs Status: Azad / RoHS Rêberê Rêber
 Datasheets: [SI8455BB-B-IS1R.pdf](#)

Producer / Brand: Energy Micro (Silicon Labs)
 Ship Ji: Hong Kong
 Rêwirînê: DHL/Fedex/TNT/UPS/EMS

[LÊPIRSÎNÊ BIŞÎNIN](#)

Wêne dibe ku temsîlîkirin.
 Ji bo hûrguliyên hilberê taybetmendiyên bibînin.

Agahdariyên hilberê

Part Number	SI8455BB-B-IS1R	Çêker	Energy Micro (Silicon Labs)
Terîf	DGTL ISO 2.5KV GEN PURP 16SOIC	Rêvebiriya Azad Free / RoHS Status	Azad / RoHS Rêberê Rêber
Karta danûstendinê	SI8455BB-B-IS1R.pdf		
Voltage - Pargîdaniyê	2.7 V ~ 5.5 V	Voltage - Zebûr	2500Vrms
Awa	General Purpose	Teknoloçî	Capacitive Coupling
Suppliers Package Package	16-SOIC	Doranî	-
Rabe / Fall Time (Typ)	3.8ns, 2.8ns	Daxistina Çeliya Çepê (Max)	2.5ns
Propagation Delay tpLH / tpHL (Max)	9.5ns, 9.5ns	Packaging	Tape & Reel (TR)
Saz / Case	16-SOIC (0.154", 3.90mm Width)	Operasyona germ	-40°C ~ 125°C
Hejmara Channels	5	Tîpa Çiyayê	Surface Mount
Nermkirina Navneteweyî ya Navnetewî (MSL)	2 (1 Year)	Rêvebiriya Azad Free / RoHS Status	Lead free / RoHS Compliant
Powerful Isolated	No	Peyvên - Side 1 / Side 2	5/0
Detailed Description	General Purpose Digital Isolator 2500Vrms 5 Channel 150Mbps 25kV/µs (Typ) CMTI 16-SOIC (0.154", 3.90mm Width)	Data Rate	150Mbps
Modeya Hevpeymaniya Hevgirtî (Min)	25kV/µs (Typ)	Channel Type	Unidirectional

Berhemên Girêdayî

<p>SI8457DB-T1-E1 Producer: Electro-Films (EFI) / Vishay Terîf: MOSFET P-CH 12V MICROFOOT Download: SI8457DB-T1-E1.pdf</p> <p>RFQ</p>	<p>SI8455BB-A-IS1R Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 2.5KV GEN PURP 16SOIC Download: SI8455BB-A-IS1R.pdf</p> <p>RFQ</p>
<p>SI8455BA-B-IUR Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 1KV 5CH GEN PURP 16QSOP Download: SI8455BA-B-IUR.pdf</p> <p>RFQ</p>	<p>SI8455BB-B-IS1 Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 2.5KV GEN PURP 16SOIC Download: SI8455BB-B-IS1.pdf</p> <p>RFQ</p>
<p>SI8460AA-A-IS1 Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 1KV 6CH GEN PURP 16SOIC Download: SI8460AA-A-IS1.pdf</p> <p>RFQ</p>	<p>SI8460AA-A-IS1R Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 1KV 6CH GEN PURP 16SOIC Download: SI8460AA-A-IS1R.pdf</p> <p>RFQ</p>
<p>SI8460AA-B-IS1R Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 1KV 6CH GEN PURP 16SOIC Download: SI8460AA-B-IS1R.pdf</p> <p>RFQ</p>	<p>SI8455BB-B-IS Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 2.5KV GEN PURP 16SOIC Download: SI8455BB-B-IS.pdf</p> <p>RFQ</p>
<p>SI8455BA-B-IU Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 1KV 5CH GEN PURP 16QSOP Download: SI8455BA-B-IU.pdf</p> <p>RFQ</p>	<p>SI8460AB-A-IS1 Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 2.5KV GEN PURP 16SOIC Download: SI8460AB-A-IS1.pdf</p> <p>RFQ</p>
<p>SI8460AA-B-IS1 Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 1KV 6CH GEN PURP 16SOIC Download: SI8460AA-B-IS1.pdf</p> <p>RFQ</p>	<p>SI8455BB-A-IS1 Producer: Energy Micro (Silicon Labs) Terîf: DGTL ISO 2.5KV GEN PURP 16SOIC Download: SI8455BB-A-IS1.pdf</p> <p>RFQ</p>

Tagên têkildar

Energy Micro (Silicon Labs) SI8455BB-B-IS1R
 SI8455BB-B-IS1R Biha
 SI8455BB-B-IS1R PDF Datasheet
 Stock SI8455BB-B-IS1R
 Energy Micro (Silicon Labs) SI8455BB-B-IS1R
 Energy Micro (Silicon Labs) SI8455BB-B-IS1R
 Silicon Laboratories SI8455BB-B-IS1R

Belavkarê SI8455BB-B-IS1R
 Wêneyên SI8455BB-B-IS1R
 SI8455BB-B-IS1R Danezan Daxistin
 SI8455BB-B-IS1R bikirin
 Energy Micro (Silicon Labs) Pêşkêşker
 Energy Micro SI8455BB-B-IS1R
 Silicon Labs SI8455BB-B-IS1R

Supplier SI8455BB-B-IS1R
 Wêne SI8455BB-B-IS1R
 Danasîna SI8455BB-B-IS1R
 Energy Micro (Silicon Labs) SI8455BB-B-IS1R bikirin
 Belavkarê Energy Micro (Silicon Labs)
 Energy Micro (Silicon Labs) SI8455BB-B-IS1R