



Isithombe singaba ukumelwa. I-Bona imininingwane ngemininingwane yomkhiqizo.

### SI8641ET-ISR

Inombolo Yengxenywe: **SI8641ET-ISR**  
 Incazelo Yomkhiqizo: DGTL ISO 5KV 4CH GEN PURP 16SOIC  
 Isimo se-RoHS: Qondisa mahhala / i-RoHS Compliant  
 Amadokhumenti: [SI8641ET-ISR.pdf](#)

Umkhizizi / Umkhiqizo: Energy Micro (Silicon Labs)  
 Umkhumbi ovela: Hong Kong  
 Ukuthunyelwa Kwendlela: DHL/Fedex/TNT/UPS/EMS

[THUMELA UPHENYO](#)

### Imininingwane yomkhiqizo

<b>Inombolo Yengxenywe</b>	SI8641ET-ISR	<b>Umkhizizi</b>	Energy Micro (Silicon Labs)
<b>Incuzelo</b>	DGTL ISO 5KV 4CH GEN PURP 16SOIC	<b>Isimo samahhala sendawo / isimo se-RoHS</b>	Qondisa mahhala / i-RoHS Compliant
<b>Ishidi le-data</b>	SI8641ET-ISR.pdf		
<b>I-Voltage - Supply</b>	2.5 V ~ 5.5 V	<b>I-Voltage - Isolation</b>	5000Vrms
<b>Thayipha</b>	General Purpose	<b>Ubuchwepheshe</b>	Capacitive Coupling
<b>Iphakheji yedivaysi yensiza</b>	16-SOIC	<b>Uchungechunge</b>	-
<b>Isikhathi sokunyuka / sokuwa (isitayela)</b>	2.5ns, 2.5ns	<b>Ukuphazamiseka Kwesilinganiso Sokuphakama (Max)</b>	4.5ns
<b>Ukusabalalisa kwehlisa i-tpLH / tpHL (i-Max)</b>	13ns, 13ns	<b>Ukupakisha</b>	Tape & Reel (TR)
<b>Iphakheji / Icala</b>	16-SOIC (0.295", 7.50mm Width)	<b>Ukushisa okusebenzayo</b>	-40°C ~ 125°C
<b>Inombolo yeziteshi</b>	4	<b>Uhlobo lokufaka</b>	Surface Mount
<b>Izinga lokuzwela ukuthutha (MSL)</b>	2A (4 Weeks)	<b>Isikhathi Sesikhathi Esiyisibonelo Sokukhiqiza</b>	6 Weeks
<b>Isimo samahhala sendawo / isimo se-RoHS</b>	Lead free / RoHS Compliant	<b>Amandla Asolwandle</b>	No
<b>Izimpindulo - Side 1 / Side 2</b>	3/1	<b>Incuzelo ephelele</b>	General Purpose Digital Isolator 5000Vrms 4 Channel 150Mbps 60kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
<b>Isilinganiso sedatha</b>	150Mbps	<b>Inqubo evamile Yokungavikeleki Kwesikhashana (Min)</b>	60kV/μs
<b>Uhlobo lwesiteshi</b>	Unidirectional		

### Imikhiqizo lehlobene

<p><b>SI8641ED-B-IS</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: DGTL ISO 5KV 4CH GEN PURP 16SOIC                  Landa: <a href="#">SI8641ED-B-IS.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SI8642BA-B-IUR</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: DGTL ISO 1KV 4CH GEN PURP 16QSOP                  Landa: <a href="#">SI8642BA-B-IUR.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SI8642AB-B-ISR</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: DGTL ISO 2.5KV GEN PURP 16SOIC                  Landa: <a href="#">SI8642AB-B-ISR.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SI8641ED-B-ISR</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: DGTL ISO 5KV 4CH GEN PURP 16SOIC                  Landa: <a href="#">SI8641ED-B-ISR.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SI8641ET-IS</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: DGTL ISO 5KV 4CH GEN PURP 16SOIC                  Landa: <a href="#">SI8641ET-IS.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SI8641EC-B-IS1R</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: DGTL ISO 3.75KV GEN PURP 16SOIC                  Landa: <a href="#">SI8641EC-B-IS1R.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SI8642AB-B-IS1</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: DGTL ISO 2.5KV GEN PURP 16SOIC                  Landa: <a href="#">SI8642AB-B-IS1.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SI8642BA-B-IU</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: DGTL ISO 1KV 4CH GEN PURP 16QSOP                  Landa: <a href="#">SI8642BA-B-IU.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SI8641ED-B-IS2</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: QUAD CH 5KV ISOLATOR                  Landa: <a href="#">SI8641ED-B-IS2.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SI8642AB-B-IS1R</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: DGTL ISO 2.5KV GEN PURP 16SOIC                  Landa: <a href="#">SI8642AB-B-IS1R.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SI8641ED-B-IS2R</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: QUAD CH 5KV ISOLATOR, 150M, 3/1,                  Landa: <a href="#">SI8641ED-B-IS2R.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SI8642AB-B-IS</b>                  Abakhiqizi: Energy Micro (Silicon Labs)                  Incuzelo: DGTL ISO 2.5KV GEN PURP 16SOIC                  Landa: <a href="#">SI8642AB-B-IS.pdf</a></p> <p><a href="#">RFQ</a></p>

### Amathegi ahlobene

Energy Micro (Silicon Labs) SI8641ET-ISR  
 Intengo ye-SI8641ET-ISR  
 Idathasheet le-SI8641ET-ISR PDF  
 Isitokwe se-SI8641ET-ISR  
 Energy Micro (Silicon Labs) SI8641ET-ISR  
 I-Energy Micro (Silicon Labs) SI8641ET-ISR  
 I-Silicon Laboratories SI8641ET-ISR

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 Izithombe ze-SI8641ET-ISR  
 I-SI8641ET-ISR Idatha Elayishiwe  
 Thenga i-SI8641ET-ISR  
 Umhlinzeki we-Energy Micro (Silicon Labs)  
 I-Energy Micro SI8641ET-ISR  
 I-Silicon Labs SI8641ET-ISR

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