



## ACPL-K342-560E

Inombolo Yengxenywe: **ACPL-K342-560E**  
 Incazelo Yomkhiqizo: OPTOISO 5KV 1CH GATE DRIVER 8SO  
 Isimo se-RoHS: Qondisa mahhala / i-RoHS Compliant  
 Amadokhumenti: [ACPL-K342-560E.pdf](#)

Umkhiqizi / Umkhiqizo: Avago Technologies (Broadcom Limited)  
 Umkhumbi ovela: Hong Kong  
 Ukuthunyelwa Kwendlela: DHL/Fedex/TNT/UPS/EMS



Isithombe singaba ukumelwa. I-Bona imininingwane ngemininingwane yomkhiqizo.

[THUMELA UPHENYO](#)

### Imininingwane yomkhiqizo

<b>Inombolo Yengxenywe</b>	ACPL-K342-560E	<b>Umkhiqizi</b>	Avago Technologies (Broadcom Limited)
<b>Incazelo</b>	OPTOISO 5KV 1CH GATE DRIVER 8SO	<b>Isimo samahhala sendawo / isimo se-RoHS</b>	Qondisa mahhala / i-RoHS Compliant
<b>Ishidi le-data</b>	ACPL-K342-560E.pdf		
<b>I-Voltage - Supply</b>	15 V ~ 30 V	<b>I-Voltage - Isolation</b>	5000Vrms
<b>I-Voltage - Phambili (Vf) (Uhlobo)</b>	1.55V	<b>Ubuchwepheshe</b>	Optical Coupling
<b>Iphakheji yedivaysi yensiza</b>	8-SO	<b>Uchungechunge</b>	-
<b>Isikhathi sokunyuka / sokuwa (isitayela)</b>	22ns, 18ns	<b>Ukuphazamiseka Kwesilinganiso Sokuphakama (Max)</b>	-
<b>Ukusabalalisa kwehlisa i-tpLH / tpHL (i-Max)</b>	350ns, 250ns	<b>Ukupakisha</b>	Cut Tape (CT)
<b>Iphakheji / Icala</b>	8-SOIC (0.268", 6.81mm Width)	<b>Amanye Amagama</b>	516-4117-1
<b>Ukushisa okusebenzayo</b>	-40°C ~ 105°C	<b>Inombolo yeziteshi</b>	1
<b>Uhlobo lokufaka</b>	Surface Mount	<b>Izinga lokuzwela ukuthutha (MSL)</b>	1 (Unlimited)
<b>Isikhathi Sesikhathi Esiyisibonelo Sokukhiqiza</b>	22 Weeks	<b>Isimo samahhala sendawo / isimo se-RoHS</b>	Lead free / RoHS Compliant
<b>Incazelo ephelele</b>	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-SO	<b>Okwamanje - Ukukhishwa kwe-Peak</b>	2.5A
<b>Okwamanje - Okukhipha Okuphezulu, Okuphansi</b>	2A, 2A	<b>Okwamanje - DC Ehamba phambili (Uma) (Max)</b>	25mA
<b>Inqubo evamile Yokungavikeleki Kwesikhashana (Min)</b>	25kV/μs	<b>Izimvume</b>	CSA, IEC/EN/DIN, UR

### Imikhiqizo lehlobene

<p><b>ACPL-K33T-560E</b>                  Abakhiqizi: Avago Technologies (Broadcom Limited)                  Incazelo: OPTOISO 5KV 1CH GATE DRIVER 8SO                  Landa: <a href="#">ACPL-K33T-560E.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ACPL-K342-500E</b>                  Abakhiqizi: Avago Technologies (Broadcom Limited)                  Incazelo: OPTOISO 5KV 1CH GATE DRIVER 8SO                  Landa: <a href="#">ACPL-K342-500E.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ACPL-K34T-560E</b>                  Abakhiqizi: Avago Technologies (Broadcom Limited)                  Incazelo: OPTOISO 5KV 1CH GATE DRIVER 8SO                  Landa: <a href="#">ACPL-K34T-560E.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ACPL-K34T-500E</b>                  Abakhiqizi: Avago Technologies (Broadcom Limited)                  Incazelo: OPTOISO 5KV 1CH GATE DRIVER 8SO                  Landa: <a href="#">ACPL-K34T-500E.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ACPL-K34T-000E</b>                  Abakhiqizi: Avago Technologies (Broadcom Limited)                  Incazelo: OPTOISO 5KV 1CH GATE DRIVER 8SO                  Landa: <a href="#">ACPL-K34T-000E.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ACPL-K370-000E</b>                  Abakhiqizi: Avago Technologies (Broadcom Limited)                  Incazelo: OPTOISO 5KV DARL 8-SO STRETCHED                  Landa: <a href="#">ACPL-K370-000E.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ACPL-K33T-060E</b>                  Abakhiqizi: Avago Technologies (Broadcom Limited)                  Incazelo: OPTOISO 5KV 1CH GATE DRIVER 8SO                  Landa: <a href="#">ACPL-K33T-060E.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ACPL-K342-060E</b>                  Abakhiqizi: Avago Technologies (Broadcom Limited)                  Incazelo: OPTOISO 5KV 1CH GATE DRIVER 8SO                  Landa: <a href="#">ACPL-K342-060E.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ACPL-K342-000E</b>                  Abakhiqizi: Avago Technologies (Broadcom Limited)                  Incazelo: OPTOISO 5KV 1CH GATE DRIVER 8SO                  Landa: <a href="#">ACPL-K342-000E.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ACPL-K370-060E</b>                  Abakhiqizi: Avago Technologies (Broadcom Limited)                  Incazelo: OPTOISO 5KV DARL 8-SO STRETCHED                  Landa: <a href="#">ACPL-K370-060E.pdf</a></p> <p><a href="#">RFQ</a></p>
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### Amathegi ahlobene

Avago Technologies (Broadcom Limited) ACPL-K342-560E	Umsabalalisi we-ACPL-K342-560E	Umhlinzeki we-ACPL-K342-560E
Intengo ye-ACPL-K342-560E	Izithombe ze-ACPL-K342-560E	Isithombe se-ACPL-K342-560E
Idathasheet le-ACPL-K342-560E PDF	I-ACPL-K342-560E Idatha Elayishiwe	Idathasethi ye-ACPL-K342-560E
Isitokwe se-ACPL-K342-560E	Thenga i-ACPL-K342-560E	Thenga i-Avago Technologies (Broadcom Limited) ACPL-K342-560E
Avago Technologies (Broadcom Limited) ACPL-K342-560E	Umhlinzeki we-Avago Technologies (Broadcom Limited)	Umsabalalisi we-Avago Technologies (Broadcom Limited)
I-Avago Technologies (Broadcom Limited) ACPL-K342-560E	I-Avago Technologies Limited ACPL-K342-560E	I-Avago Technologies US Inc. ACPL-K342-560E
I-Avago Technologies ACPL-K342-560E	I-Avago Technologies (Broadcom Limited) ACPL-K342-560E	I-Broadcom Limited ACPL-K342-560E