

**intersil**  
A Renesas Company



Isithombe singaba ukumelwa. I-Bona imininingwane ngemininingwane yomkhiqizo.

### EL7515IYZ-T13

Inombolo Yengxenywe: **EL7515IYZ-T13**  
 Incazelo Yomkhiqizo: IC REG BOOST ADJ 1A 10MSOP  
 Isimo se-RoHS: Qondisa mahhala / i-RoHS Compliant  
 Amadokhumenti: [EL7515IYZ-T13.pdf](#)

Umkhiqizi / Umkhiqizo: Intersil  
 Umkhumbi ovela: Hong Kong  
 Ukuthunyelwa Kwendlela: DHL/Fedex/TNT/UPS/EMS

[THUMELA UPHENYO](#)

#### Imininingwane yomkhiqizo

<b>Inombolo Yengxenywe</b>	EL7515IYZ-T13	<b>Umkhiqizi</b>	Intersil
<b>Incazelo</b>	IC REG BOOST ADJ 1A 10MSOP	<b>Isimo samahhala sendawo / isimo se-RoHS</b>	Qondisa mahhala / i-RoHS Compliant
<b>Ishidi le-data</b>	EL7515IYZ-T13.pdf		
<b>I-Voltage - I-Output (Min / Fixed)</b>	4.5V	<b>I-Voltage - I-Output (i-Max)</b>	17V
<b>I-Voltage - Ukufaka (Min)</b>	1.8V	<b>I-Voltage - Ukungena (i-Max)</b>	13.2V
<b>I-Topology</b>	Boost	<b>I-Rectifier ehambisanayo</b>	No
<b>Iphakheji yedivaysi yensiza</b>	10-MSOP	<b>Uchungechunge</b>	-
<b>Ukupakisha</b>	Tape & Reel (TR)	<b>Iphakheji / Icala</b>	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
<b>Uhlobo lokuphuma</b>	Adjustable	<b>Ukuhlelwa kokukhipha</b>	Positive
<b>Ukushisa okusebenzayo</b>	-40°C ~ 85°C (TA)	<b>Inani lemiphumela</b>	1
<b>Uhlobo lokufaka</b>	Surface Mount	<b>Izinga lokuzwela ukuthutha (MSL)</b>	2 (1 Year)
<b>Isimo samahhala sendawo / isimo se-RoHS</b>	Lead free / RoHS Compliant	<b>Umsebenzi</b>	Step-Up
<b>Ukuvama - Ukushintsha</b>	670kHz ~ 1.2MHz	<b>Incazelo ephelele</b>	Boost Switching Regulator IC Positive Adjustable 4.5V 1 Output 1A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
<b>Ukuphuma kwamanje</b>	1A (Switch)	<b>I-Base Part Number</b>	EL7515

#### Imikhiqizo lehlobene

 <b>EL7516IY-T13</b> Abakhiqizi: Intersil Incazelo: IC REG BOOST ADJ 1.3A 8MSOP Landa: <a href="#">EL7516IY-T13.pdf</a> <a href="#">RFQ</a>	 <b>EL7513IYZ-T13</b> Abakhiqizi: Intersil Incazelo: IC LED DRIVER RGLTR DIM 8MSOP Landa: <a href="#">EL7513IYZ-T13.pdf</a> <a href="#">RFQ</a>
 <b>EL7515IY-T7</b> Abakhiqizi: Intersil Incazelo: IC REG BOOST ADJ 1A 10MSOP Landa: <a href="#">EL7515IY-T7.pdf</a> <a href="#">RFQ</a>	 <b>EL7515IY-T13</b> Abakhiqizi: Intersil Incazelo: IC REG BOOST ADJ 1A 10MSOP Landa: <a href="#">EL7515IY-T13.pdf</a> <a href="#">RFQ</a>
 <b>EL7515IY</b> Abakhiqizi: Intersil Incazelo: IC REG BOOST ADJ 1A 10MSOP Landa: <a href="#">EL7515IY.pdf</a> <a href="#">RFQ</a>	 <b>EL7515IYZ</b> Abakhiqizi: Intersil Incazelo: IC REG BOOST ADJ 1A 10MSOP Landa: <a href="#">EL7515IYZ.pdf</a> <a href="#">RFQ</a>
 <b>EL7516IY</b> Abakhiqizi: Intersil Incazelo: IC REG BOOST ADJ 1.3A 8MSOP Landa: <a href="#">EL7516IY.pdf</a> <a href="#">RFQ</a>	 <b>EL7513IYZ-T7</b> Abakhiqizi: Intersil Incazelo: IC LED DRIVER RGLTR DIM 8MSOP Landa: <a href="#">EL7513IYZ-T7.pdf</a> <a href="#">RFQ</a>
 <b>EL7516IYZ-T13</b> Abakhiqizi: Intersil Incazelo: IC REG BOOST ADJ 1.3A 8MSOP Landa: <a href="#">EL7516IYZ-T13.pdf</a> <a href="#">RFQ</a>	 <b>EL7516IY-T7</b> Abakhiqizi: Intersil Incazelo: IC REG BOOST ADJ 1.3A 8MSOP Landa: <a href="#">EL7516IY-T7.pdf</a> <a href="#">RFQ</a>
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#### Amathegi ahlobene

Intersil EL7515IYZ-T13  
 Intengo ye-EL7515IYZ-T13  
 Idathasheet le-EL7515IYZ-T13 PDF  
 Isitokwe se-EL7515IYZ-T13  
 Intersil EL7515IYZ-T13  
 I-Intersil EL7515IYZ-T13

Umsabalalisi we-EL7515IYZ-T13  
 Izithombe ze-EL7515IYZ-T13  
 I-EL7515IYZ-T13 Idatha Elayishiwe  
 Thenga i-EL7515IYZ-T13  
 Umhlinzeki we-Intersil

Umhlinzeki we-EL7515IYZ-T13  
 Isithombe se-EL7515IYZ-T13  
 Idathasethi ye-EL7515IYZ-T13  
 Thenga i-Intersil EL7515IYZ-T13  
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