

Product Datasheet

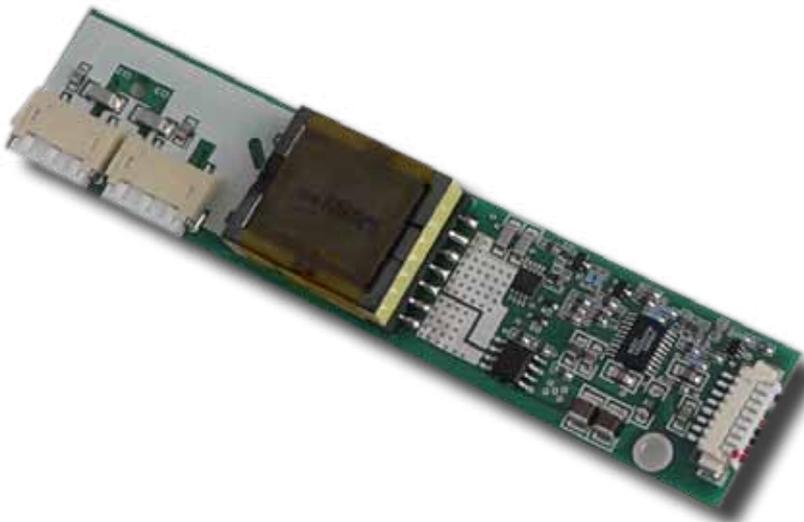
ZAA-01137 BACKLIGHT INVERTER LXM1623-12-44

SKIPPER

**Art. no.
ZAA-01137**

**Back-
light Inverter**

Illumination



The ZAA-01137 is a Backlight Inverter for the SKIPPER GDS101 Navigational Echo Sounder.

Main Functions:

Externally Programmable, maximum output current
Easy to use brightness control
Wide range dimming
Output open & short-circuit protection and automatic strike-voltage regulation and timeout
Fixed frequency Operation
RoHS compliant

Applications:

High brightness displays
Portable instrumentation
Desktop displays
Industrial display controls

Usage:

Smooth, flicker free full-range brightness control
Programmable output current allows inverter to mate with a wide variety of LCD panel's specifications
Output open circuit voltage regulation minimizes corona discharge for high reliability

SKIPPER Electronics manufacture marine electronics for the merchant fleet as well as the fishing fleet, based on experience, research and tradition. Our products are known worldwide for reliability, sophistication and good value for money.

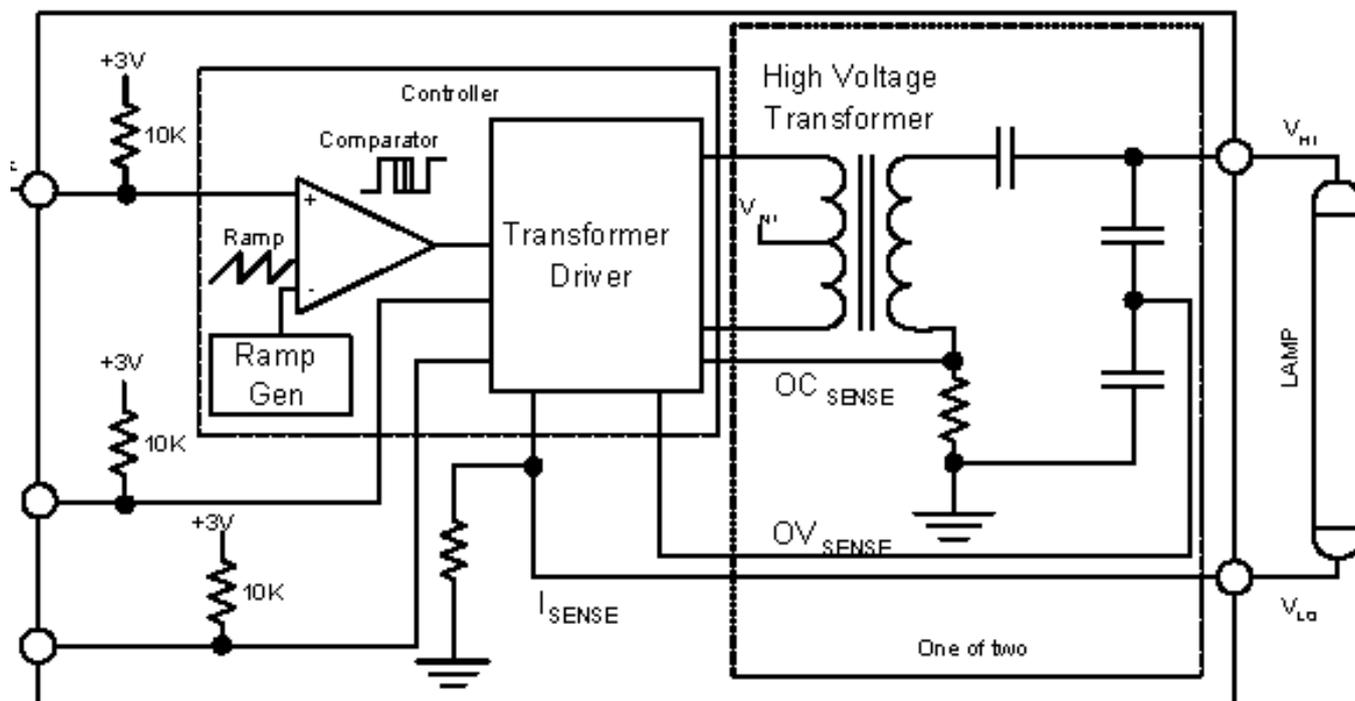
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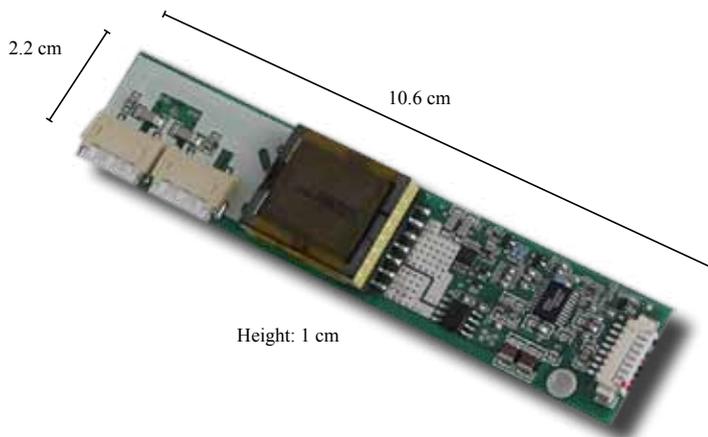


Specifications

	Part number	Rev.	Description
Part number	ZAA-01137	0703A	BACKLIGHT INVERTER LXM1623-12-44
SUB part of	EN101C-XX	0949A	SKIPPER GDS101 Navigational Echo Sounder
The kit contains	ZAA-01137	0703A	BACKLIGHT INVERTER LXM1623-12-44
Power Supply	12 V DC		
Power Consumption	600 mA DC		
Dimensions	10.6 x 2.2 x 1 cm		
Weight	20 g		
Manufacturer	Microsemi		



BACKLIGHT INVERTER LXM1623-12-44



SKIPPER Electronics AS
 Enebakkveien 150
 P.O.Box 151, Manglerud
 0612 Oslo, Norway

E-mail: support@skipper.no
 Tlf: +47 23 30 22 70
 Faks: +47 23 30 22 71
 Co.reg.no: NO-965378847 - MVA

www.skipper.no

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