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APPBOARD TLD5098EL VER2

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Description:

Boost to Ground Configuration with Short to Ground Protection.

Target Applications:

- Automotive Lighting



Parametrics

Parametrics	APPBOARD TLD5098EL VER2
Applications	Automotive Lighting
Configuration	TLD5098EL
Family	LED Driver & Ballast Controller
Input Type	DC
Output Voltage min max	4.5 V 40.0 V
Product Description	Boost to Ground Configuration with Short to Ground Protection (to order please contact our sales office or distributor)
Product Name	APPBOARD TLD5098EL VER2
Qualification	Automotive
Supply Voltage min max	12.0 V 6.0 V 39.0 V
Target Application	Automotive ; Lighting
Topology	Boost
Type	Evaluation Board

Documents


[+ Presentations](#)

Order

Sales Product Name	APPBOARD TLD5098EL VER2
OPN	APPBOARDTLD5098ELV2TOBO1
Product Status	on request
Package name	
Order online	
Completely lead free	
Halogen free	
RoHS compliant	no
Packing Size	1
Packing Type	CONTAINER
Moisture Level	
Moisture Packing	NON DRY

Support

Live Chat Online
在线支持



Technical Assistance Center
技术支持中心 (TAC)



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Find an answer to your question

Please state your question (with at least 3 words)

FAQ

- [1. LED driver TLD1313 flashing at Power On \[CN\] \[DE\]](#)
- [2. Alu bond wire - TOLL MOSFET \[CN\] \[DE\]](#)
- [3. HEXFET variation total gate charge with temperature \[CN\] \[DE\]](#)
- [4. Radar chips \[CN\] \[DE\]](#)
- [5. Technical Support \[CN\] \[DE\]](#)
- [6. Distis for Security Solutions \[CN\] \[DE\]](#)

Infineon welcomes your comments and questions.

If you have any questions concerning our products, please fill out the following form. Your inquiry will be sent to the appropriate specialist who will be in touch with you as soon as possible.

You will receive a confirmation E-mail to validate your address in our system. Any attached file to the reply which will help to support your inquiry is highly appreciated.

First Name*	<input type="text"/>
Last Name*	<input type="text"/>
E-Mail*	<input type="text"/>
Phone	<input type="text"/>
Company*	<input type="text"/>
Company website (URL)	<input type="text"/>
Industry*	<input type="text" value="[please select]"/>
Other Industry	<input type="text"/>
Country / Territory*	<input type="text" value="[please select]"/>
Preferred Distributor / Reseller*	<input type="text" value="[please select]"/>
Other Distributor / Reseller	<input type="text"/>
Product Name*	<input type="text" value="APPBOARD TLD5098EL VER2"/>
Estimated annual production volume (pieces) per year*	<input type="text" value="[please select]"/>
Please post your technical question as detailed as possible*	<input type="text"/>

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at any time.



All fields marked with an asterisk (*) are mandatory.

Support forum

Microcontroller

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			Last Post
	Microcontroller Forum Microcontroller Forum	Threads: 2,981 Posts: 9,891	Gpio in irmcf188 ic by Himanshu Today, 02:18 AM
	XMC Forum	Threads: 2,128 Posts: 7,635	XMC1400 BOOT KIT... by pierre jo Today, 01:17 AM
	XC800 Forum	Threads: 74 Posts: 238	Sdcc 3.8.0 rc1 by spth Sep 17th, 2018, 12:51 PM
	XE166/XC2000 Forum	Threads: 169 Posts: 501	Boundary Scan file for... by mikemphan Yesterday, 01:19 PM
	TriCore Forum	Threads: 452 Posts: 1,192	AURIX TC27x Lockstep by bj86 Oct 5th, 2018, 01:36 AM
	32-bit Embedded Power ICs based on ARM Cortex-M Infineon Embedded Power ICs are specifically designed to enable mechatronic motor control solutions for a range of motor control applications, where a small package form factor and a minimum number of external components are essential. Our System-on-Chip solutions offer an unmatched level of integration of all functions required to sense, control and actuate a motor.	Threads: 33 Posts: 129	How to read CHIP_ID of TLE987x by jacko Yesterday, 06:45 PM
			Last Post
	DAVE™ Forum DAVE™ Forum	Threads: 1,442 Posts: 5,548	Infineon Distance2Go... by radaruser Yesterday, 01:43 AM
			Last Post
	NovalithIC/TrilithIC NovalithICTM/TrilithICTM provides a complete low-ohmic-protected half-bridge/H-bridge in a single package. The product can be used as the interface between the microcontroller and the motor, equipped with diagnostic and protection functions. Due to the flexibility of the concept, they can address both DC and BLDC motors.	Threads: 5 Posts: 5	Product Infomation by Jing.N Jul 2nd, 2018, 08:33 AM
	NovalithIC(Automotive)	Threads: 2 Posts: 2	Frequently asked questions by Jing.N Jul 2nd, 2018, 08:25 AM
	TrilithIC(Automotive)	Threads: 2 Posts: 2	Frequently asked questions by Jing.N Jul 2nd, 2018, 06:53 AM
	IFX007T(Industry)	Threads: 1 Posts: 1	Product Infomation by Jing.N Jul 2nd, 2018, 08:33 AM
			Last Post
	POWER MOSFET Infineon's whole range of power MOSFETs and systems enable innovation and performance in your application, like switch mode power supplies (SMPS), computing, motor control and drives, consumer, mobile devices, lighting solutions, automotive and more.	Threads: 91 Posts: 208	Alternative to AUIRS20302S... by tiago.santos Sep 20th, 2018, 05:45 AM
			Last Post
	Applications Applications	Threads: 51 Posts: 136	IRMCK099M custom GPIO... by Himanshu Today, 02:03 AM
	iMOTION™ MADK Platform Complete and scalable system solution for motor drives. Get a Motor running in less than 1 hour with a compact and flexible 3-phase motor drive evaluation platform with controller & IPM, sensorless or optional with sensors.	Threads: 19 Posts: 45	IRMCK099M custom GPIO... by Himanshu Today, 02:03 AM

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