

Data Sheet Search

[Direct Link](#) 

Products



GO

SEMICONDUCTOR

 [HOME](#)

 [Read Me](#)

Product Search:

Enter a Part Number or Description

[Category Top](#) | [Refine Search](#) | [Results](#) |

[Jump to previous page](#)

Product Details

Part Number: TLBF1100C(T11)
Category: Optical Semiconductor Devices/Visible LEDs/PLCC LED Lamps(Flat-Top)

 [Find Similar Products](#)

Properties

Property	Value	Condition
Part Number	TLBF1100C(T11)	
Dominant Emitting Wavelength λ_d , typ	470 nm	
Luminous Intensity @ $I_F=20mA$, typ	300 mcd	
Viewing angle $2\theta_{1/2}$, typ	120 deg	
Package (mm)	3.2(L) \times 2.9(W) \times 1.9(H)	
Number of Pins	2	
Surface Mount Type	Y	
Taping Type	embossed taping, Taping No:T11, 4 mm pitch, 2000pcs/reel	
Material of Device	InGaN	
Application Scope	pilot lamps, back lighting	
Product Category	PLCC2 LED Lamps (flat-top)	
Emitting Color	blue	
Assembly bases	Thailand, Japan	
RoHS Compatible Product(s) (#)	Available	

Associated Documents

 [for other technical documents](#)

Relational Link

[Parametric Search](#)

[Catalogs](#)

Reliability Information

[Usage Considerations Specific to Each Product Group](#)

[General Usage Considerations](#)

Inquiries on our product

[Contact Us](#)

For product delivery, additional characters will be added to the part numbers shown on this website. For details, please ask your local distributor, or send an inquiry accessed from "Contact Us" on this website.

[Jump to previous page](#)

Note

The Part Number column shows representative part numbers only, which may not be available for sale in the precise form shown. Each Part Number constitutes a product family which may contain multiple associated product configurations.

(#) Under the RoHS Compatible Product(s) column, "Available" means at least one RoHS-Compliant product is available for sale in the corresponding product family. "None" means no RoHS Compatible product is available in that product family. For Toshiba's definitions of concepts related to the RoHS Directive and RoHS Compatibility, please click [here](#).

The RoHS compatibility information provided herein is to the best of Toshiba's knowledge and belief accurate as of the date Toshiba entered the information into this database. Information is subject to change at any time without notice.

Please contact your Toshiba sales representative for detailed environmental information about each specific part number or product, such as RoHS compatibility or material content. Please use Toshiba products only in compliance with all applicable laws and regulations concerning the inclusion or use of controlled substances, including without limitation the RoHS Directive. **TOSHIBA ASSUMES NO LIABILITY FOR DAMAGES OR LOSSES OCCURRING AS A RESULT OF NONCOMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS.**

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Toshiba:

[TLBF1100C\(T11\)](#)