

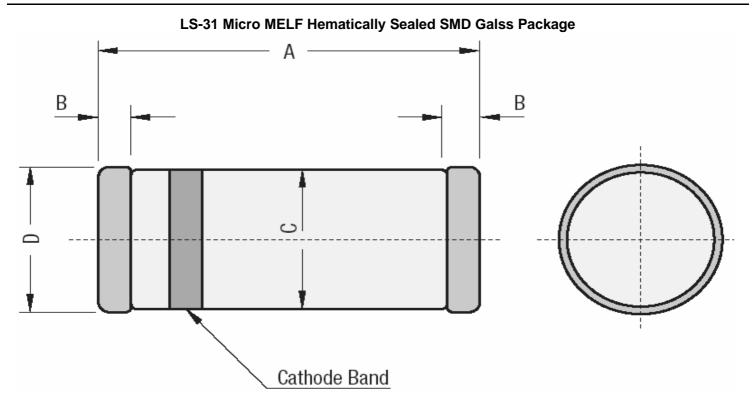


# LS-31 Micro MELF SMD Glass Package

# Package Outline, Reel and Packaging Information

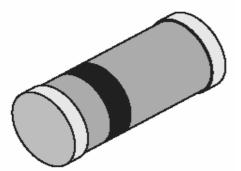


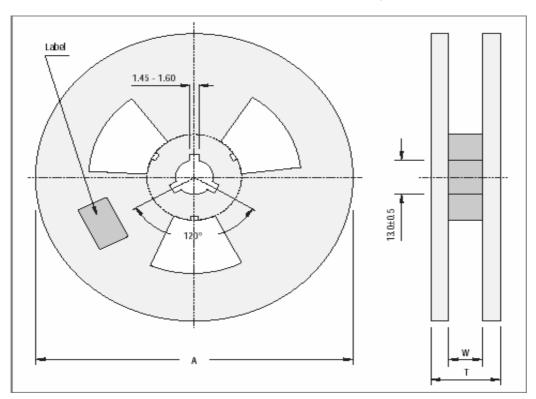




DIM	Min	Max			
A	1.80	2.00			
В	0.20				
С	1.10				
D	1.20	1.25			

All Dimensions are in mm





## **Reel Dimensions and Drawing**

Reel Specifications									
	Tape	Reel Dia.	Inside	Reel					
Package	Width		Thickness	Thickness					
		A - Max	W	T - max					
LS-31 (Micro MELF)	8	180	8.4 ±2	14.4					

All Dimensions are in mm

### **Packaging Information**

Package/Case			Std. Packing	Inner Carton		Outer Carton			
	Type Package/Case Packa	Packaging Type	Qty	Qty	Size L x W x H	Gross Weight	Qty	Size L x W x H	Gross Weight
					(cm)	(Kg)		(cm)	(Kg)
	LS-31 (Micro MELF)	T&R	2,500	20K	18.5 x 18.5 10.5		100K	36 x 35.5 x 23.3	

T & R: Tape and Reel

#### **Component Disposal Instructions**

- 1. CDIL Semiconductor Devices are RoHS compliant, customers are requested to please dispose as per prevailing Environmental Legislation of their Country.
- 2. In Europe, please dispose as per EU Directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE).

#### Disclaimer

The product information and the selection guides facilitate selection of the CDIL's Semiconductor Device(s) best suited for application in your product(s) as per your requirement. It is recommended that you completely review our Data Sheet(s) so as to confirm that the Device(s) meet functionality parameters for your application. The information furnished in the Data Sheet and on the CDIL Web Site/CD are believed to be accurate and reliable. CDIL however, does not assume responsibility for inaccuracies or incomplete information. Furthermore, CDIL does not assume liability whatsoever, arising out of the application or use of any CDIL product; neither does it convey any license under its patent rights nor rights of others. These products are not designed for use in life saving/support appliances or systems. CDIL customers selling these products (either as individual Discrete Semiconductor Devices or incorporated in their end products), in any life saving/support appliances or systems or applications do so at their own risk and CDIL will not be responsible for any damages resulting from such sale(s).

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Data Sheet