

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Maxim Integrated](#)  
[DS9106L-PK0+](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



## DS9106 iButton™ Halo

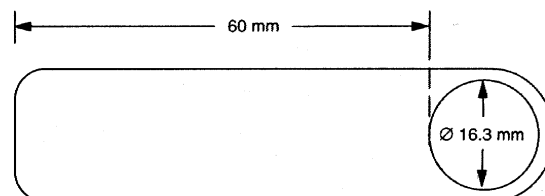
www.maxim-ic.com

### FEATURES

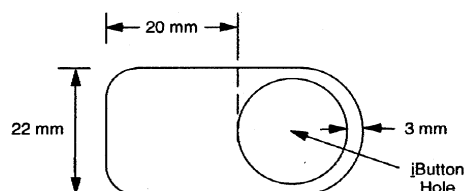
- Slides over iButton and highlights with a color
- Color-coded tab accepts transparent computer generated label
- Improves the visibility of the iButton for quick sighting
- Available in six bright colors
- 20 mm (DS9106S) and 60 mm (DS9106L) usable tail length for legends
- Uses DS9096P adhesive pads for securing the tail
- 1000 labels per bag

### IBUTTON HALO TYPES

#### DS9106L



#### DS9106S



### ORDERING INFORMATION

DS9106S-PK0+	iButton Halo, Pink 20 mm
DS9106S-OG0+	iButton Halo, Orange 20 mm
DS9106S-GN0+	iButton Halo, Green 20 mm
DS9106S-YL0+	iButton Halo, Yellow 20 mm
DS9106S-BL0+	iButton Halo, Blue 20 mm
DS9106L-PK0+	iButton Halo, Pink 60 mm
DS9106L-OG0+	iButton Halo, Orange 60 mm
DS9106L-GN0+	iButton Halo, Green 60 mm
DS9106L-YL0+	iButton Halo, Yellow 60 mm
DS9106L-WH0+	iButton Halo, White 60 mm

+Denotes a lead(Pb)-free/RoHS-compliant product.

### DESCRIPTION

The DS9106 iButton Halos are 0.25 mm, thin vinyl highlighters that slide over an iButton that is to be labeled with text, picture or numeric information. The halo is retained by a friction fit to the iButton it is pressed onto and one or two DS9096P double-sided adhesive pads.

The halo itself is blank. Readable graphics are added using commercially available label printers such as the P-Touch series of products from BROTHER and the VARITRONICS EasyStep™ Label Printers. These manufacturers also offer software support for IBM and MAC compatible computers.

For best visibility and contrast, the labels should be printed black on transparent film. With their adhesive backing, they then mount on the fluorescent-colored iButton Halo.

iButton is a trademark of Maxim Integrated Products, Inc

**REVISION HISTORY**

REVISION DATE	DESCRIPTION	PAGES CHANGED
8/09	Deleted the DS9106S-WH and DS9106L-BL from the <i>Ordering Information</i> table. Added plus signs (+) to the remaining part numbers in the <i>Ordering Information</i> table.	1