

Converting Colors

Decimal(8805994)

Have a look what the booklet for
Decimal(8805994) contains.

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Color

Decimal(8805994)

Conversions

Conversions Part 1

Format	Color
Hex	865E6A
RGB	134, 94, 106
RGB Percent	53%, 37%, 42%
CMY	0.4745, 0.6314, 0.5843
CMYK	0.00, 0.30, 0.21, 0.47
HSL	342°, 18%, 45%
HSV	342°, 30%, 53%
XYZ	16.4357, 14.1143, 15.4938
YIQ	107.3280, 19.9880, 12.2120

Conversions

Conversions Part 2

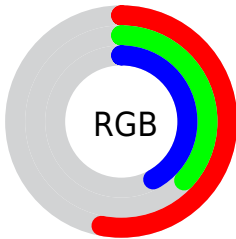
Format	Color
RYB	134, 94, 106
Decimal	8805994
CIELab	44.40, 18.23, -0.28
CIELCh	44, 18.234, 359.111
Yxy	14.1143, 0.3570, 0.3065
Android (android.graphics.Color)	4286996074 (0xFF865E6A)
YUV	107.3280, -0.6547, 23.3913
Hunter-Lab	37.5691, 12.3444, 1.8467

Details

The Decimal color **8805994** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **6194810**, and the grayscale version is **7039851**.

A 20% lighter version of the original color is **12358045**, and **5451579** is the 20% darker color. If you saturate the color by 10%, you get **8802657**, and if you desaturate by 10%, it is **8809331**.

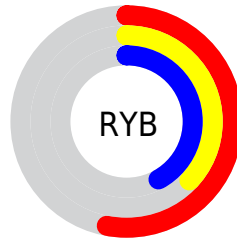
Distribution



Red (53%)

Green (37%)

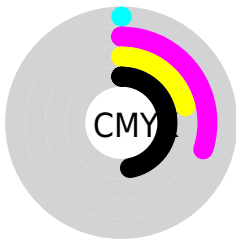
Blue (42%)



Red (53%)

Yellow (37%)

Blue (42%)

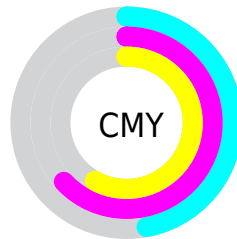


Cyan (0%)

Magenta (30%)

Yellow (21%)

Black (47%)



Cyan (47%)

Magenta (63%)

Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 8805994 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Decimal color 8805994 by changing the saturation by 10% instead.



8805994



8805994

16777215



7095890



12358045



5451579



14199736



3873317



16107476



2490896



16770032



0



8805994



8805994



8802657



8809331



8799063



8812925



8795726



8816262

8792132

8819856

8788795

8823193

8785458

8826530

8781864

8830124

8833461

8837054

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



8151161



8805994



8871771

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



8805994



6581582



4419459

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



8805994



6194810

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



3961207



8805994



5468249

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



8805994



7628875



4419944



5663367

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



8805994



8675667



4419944



4157567

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



8805994



11378338



8019590



5721424



14079702



5723991

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



8805994



11366274



8808030



4340798



8519719



196609

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



8805994



11366274



6192774



4340798



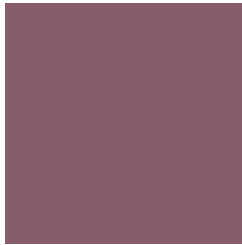
8519719



196609

Previews

White Background



This preview shows how the Decimal color 8805994 looks on a white background.

Color Contrast Check

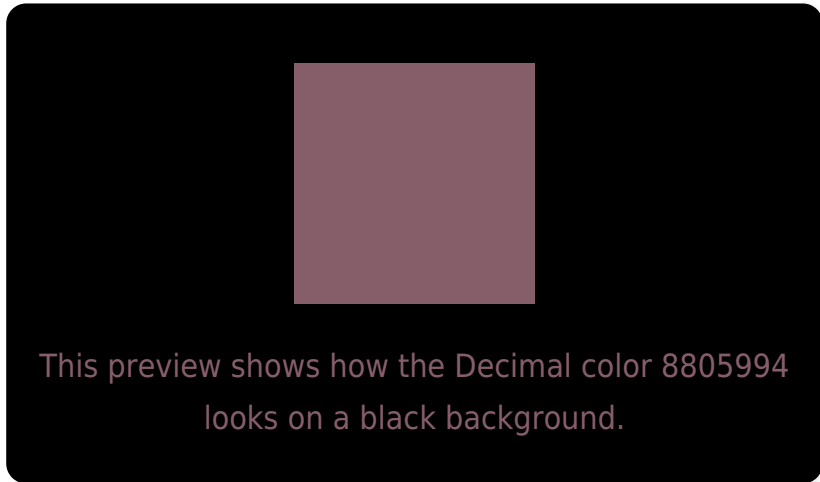
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

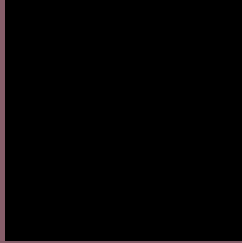
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Decimal 8805994 Background



This preview shows how black text looks on a background with the Decimal color 8805994.



This preview shows how white text looks on a background with the Decimal color 8805994.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).


Dichromacy



Original Color
8805994

Protanopia
6908272

Deuteranopia
7628393



Tritanopia
8806246

Trichromacy



Original Color
8805994

Protanomaly
7628142

Deuteranomaly
8086377

Tritanomaly
8806247

Monochromacy



Original Color
8805994

Achromatopsia
7039851

Achromatomaly
7693931

CSS Examples

Text

The CSS property to change the color of the text to Decimal 8805994 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color #865E6A looks like.

```
.text, #text, p{  
    color:#865E6A  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel #865E6A colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #865E6A
}
```

Border

The CSS property to change the border of an element to Decimal 8805994 is called "border". The border property can be set on classes, ids or directly on the HTML element.

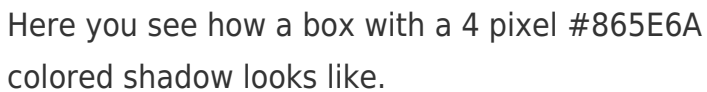
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#865E6A }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:#865E6A }
```

If you want to add a box shadow in that color use:



Here you see how a box with a 4 pixel #865E6A colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #865E6A; -webkit-box-shadow:4px 4px  
4px 4px #865E6A; box-shadow:4px 4px 4px  
4px #865E6A }
```

Background

The CSS property to change the background color of an element to Decimal 8805994 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#865E6A }
```

If only the background color should be changed can be used:

```
.background{ background-color:#865E6A }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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