

Converting Colors

Decimal(15392508)

Have a look what the booklet for
Decimal(15392508) contains.

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Color

Decimal(15392508)

Conversions

Conversions Part 1

Format	Color
Hex	EADEFB
RGB	234, 222, 252
RGB Percent	92%, 87%, 99%
CMY	0.0824, 0.1294, 0.0118
CMYK	0.07, 0.12, 0.00, 0.01
HSL	264°, 83%, 93%
HSV	264°, 12%, 99%
XYZ	77.6236, 76.7633, 102.8210
YIQ	229.0080, -2.4780, 11.8740

Conversions

Conversions Part 2

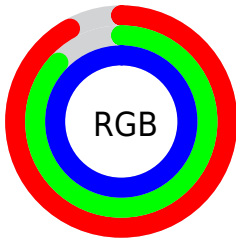
Format	Color
RYB	234, 222, 252
Decimal	15392508
CIELab	90.21, 9.55, -13.09
CIELCh	90, 16.206, 306.112
Yxy	76.7633, 0.3018, 0.2984
Android (android.graphics.Color)	4293582588 (0xFFEADEFB)
YUV	229.0080, 11.3351, 4.3780
Hunter-Lab	87.6146, 4.8194, -8.2501

Details

The Decimal color **15392508** is a light color, and the websafe version is hex **CCCCFF**. A complement of this color would be **15793374**, and the grayscale version is **15066597**.

A 20% lighter version of the original color is **16777215**, and **11708355** is the 20% darker color. If you saturate the color by 10%, you get **14403068**, and if you desaturate by 10%, it is **16381948**.

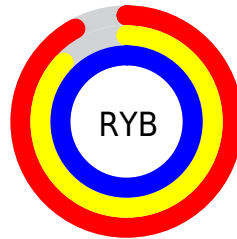
Distribution



Red (92%)

Green (87%)

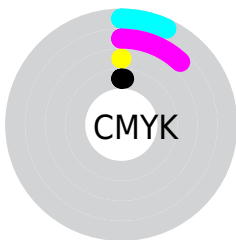
Blue (99%)



Red (92%)

Yellow (87%)

Blue (99%)

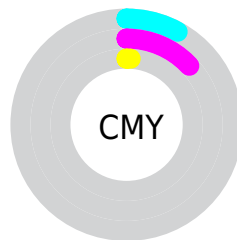


Cyan (7%)

Magenta (12%)

Yellow (0%)

Black (1%)



Cyan (8%)

Magenta (13%)

Yellow (1%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 15392508 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 15392508 by changing the saturation by 10% instead.

15392508

16777215

15392508

13550303

11708355

9932200

8221582

6576756

4997979

3484996

2103342

720922

15392508

15392508

14403068

16381948

13413628

16777212

12423932

11434492

10379516

9390076

8400636

7410940

6619388

Harmonies

Analogous

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



14083071



15392508



16440048

Triad

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



15392508



16506567



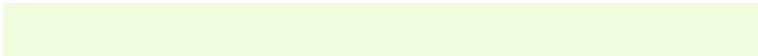
12512486

Complementary

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



15392508



15793374

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.



13298646



15392508



15524804

Square

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



15392508



16767697



14411978



12381173

Rectangle

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



15392508



16767462



14411978



12709088

Sweetspot

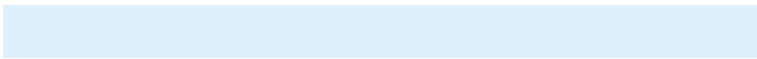
The Sweet Spot groups the original color and five complimentary colors.



15392508



16381439



14610684



8157568



0



8421504

Same Dimension

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



15392508



15391743



16375548



7696509



4915389



1572925

Inverse Universe

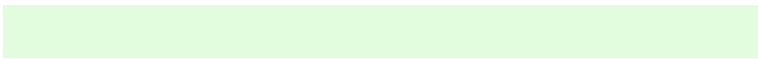
The Inverse Universe completely reimagines the original color for something new.



16572144



16767985



14875870



8220792



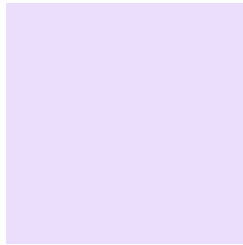
12386417



3997733

Previews

White Background



This preview shows how the Decimal color 15392508 looks on a white background.

Color Contrast Check

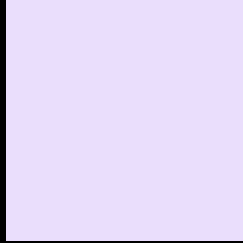
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Decimal color 15392508 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

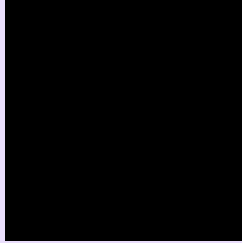
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

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

Decimal 15392508 Background



This preview shows how black text looks on a background with the Decimal color 15392508.

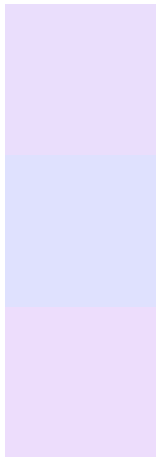


This preview shows how white text looks on a background with the Decimal color 15392508.

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](#).

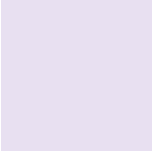
Dichromacy



Original Color
15392508

Protanopia
14672382

Deuteranopia
15588860



Tritanopia
15261937

Trichromacy



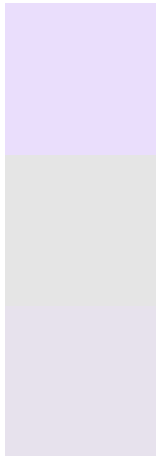
Original Color
15392508

Protanomaly
14934269

Deuteranomaly
15523324

Tritanomaly
15327221

Monochromacy



Original Color
15392508

Achromatopsia
15066597

Achromatomaly
15196909

CSS Examples

Text

The CSS property to change the color of the text to Decimal 15392508 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 #EADDFC looks like.

```
.text, #text, p{  
    color:#EADDFC  
}
```

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 #EADDFC colored shadow looks like.

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

Border

The CSS property to change the border of an element to Decimal 15392508 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
#EADDFC }
```

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

```
.border{ border-color:#EADDFC }
```

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

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

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

Background

The CSS property to change the background color of an element to Decimal 15392508 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EADDFC }
```

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

```
.background{ background-color:#EADDFC }
```

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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