

Converting Colors

Android(4293449694)

Have a look what the booklet for
Android(4293449694) contains.

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Color

Android(4293449694)

Conversions

Conversions Part 1

Format	Color
Hex	E8D7DE
RGB	232, 215, 222
RGB Percent	91%, 84%, 87%
CMY	0.0902, 0.1569, 0.1294
CMYK	0.00, 0.07, 0.04, 0.09
HSL	335°, 27%, 88%
HSV	335°, 7%, 91%
XYZ	70.7640, 71.0306, 79.0879
YIQ	220.8810, 7.8850, 5.7810

Conversions

Conversions Part 2

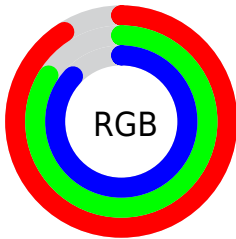
Format	Color
R _Y B	232, 215, 222
Decimal	15259614
CIE Lab	87.50, 7.05, -1.33
CIE LCh	87, 7.175, 349.284
Yxy	71.0306, 0.3204, 0.3216
Android (android.graphics.Color)	4293449694 (0xFFE8D7DE)
YUV	220.8810, 0.5517, 9.7514
Hunter-Lab	84.2797, 2.3851, 3.3581

Details

The Android color `4293449694` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292339937`, and the grayscale version is `4292730333`.

A 20% lighter version of the original color is `4294967295`, and `4289765543` is the 20% darker color. If you saturate the color by 10%, you get `4293443792`, and if you desaturate by 10%, it is `4293455596`.

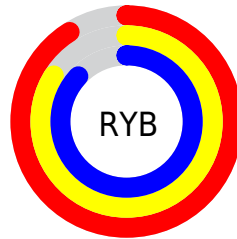
Distribution



Red (91%)

Green (84%)

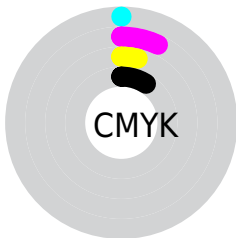
Blue (87%)



Red (91%)

Yellow (84%)

Blue (87%)

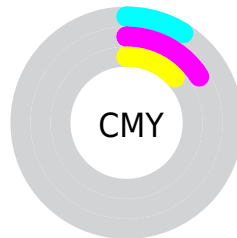


Cyan (0%)

Magenta (7%)

Yellow (4%)

Black (9%)



Cyan (9%)

Magenta (16%)

Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293449694 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 Android color 4293449694 by changing the saturation by 10% instead.

 4293449694

 4293449694

4294967295

 4291607490

 4289765543

 4288054925

 4286344563

 4284699995

 4283120963

 4281608237

 4280226584

 4278190080

 4293449694

 4293449694

 4293443792

 4293455596

 4293437891

 4293459961

 4293431733

 4293459967

 4293425831

 4293419930

 4293414028

 4293408126

 4293401969

 4293396067

Harmonies

Analogous

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



4293056740



4293449694



4293580759

Triad

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



4293449694



4292664526



4291616485

Complementary

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



4293449694



4292339937

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.



4291551199



4293449694



4292140754

Square

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



4293449694



4293188302



4291747800



4292009448

Rectangle

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



4293449694



4293581011



4291747800



4291551204

Sweetspot

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



4293449694



4294966012



4292990952



4286610814



4278190080



4286611584

Same Dimension

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



4293449694



4294961394



4293449943



4285753196



4289921098



4281532437

Inverse Universe

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



4293449694



4294961394



4292339688



4285753196



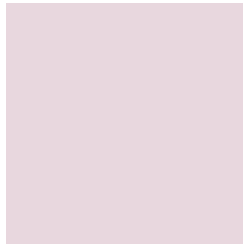
4289921098



4281532437

Previews

White Background



This preview shows how the Android color 4293449694 looks on a white background.

Color Contrast Check

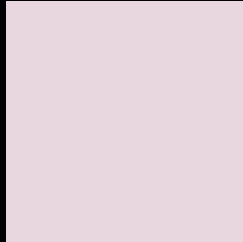
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4293449694 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

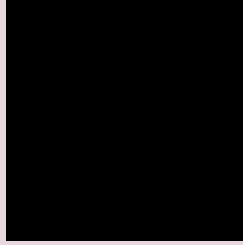
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

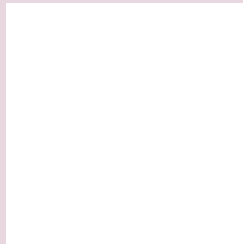
Any Text WCAG AAA ✓ Pass

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

Android 4293449694 Background



This preview shows how black text looks on a background with the Android color 4293449694.

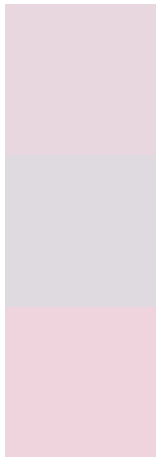


This preview shows how white text looks on a background with the Android color 4293449694.

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](#).

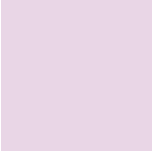
Dichromacy



Original Color
4293449694

Protanopia
4292795104

Deuteranopia
4293907678



Tritanopia
4293514982

Trichromacy



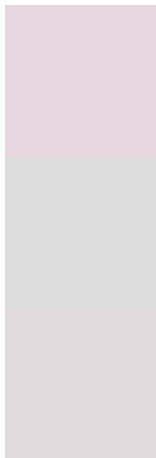
Original Color
4293449694

Protanomaly
4293056991

Deuteranomaly
4293711326

Tritanomaly
4293514979

Monochromacy



Original Color
4293449694

Achromatopsia
4292730333

Achromatomaly
4292991965

CSS Examples

Text

The CSS property to change the color of the text to Android 4293449694 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 `rgb(232, 215, 222)` looks like.

```
.text, #text, p{  
    color:rgb(232, 215, 222)  
}
```

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 rgb(232, 215, 222) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 215, 222) }
```

Border

The CSS property to change the border of an element to Android 4293449694 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 rgb(232, 215, 222) }
```

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

```
.border{ border-color:rgb(232, 215, 222) }
```

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

Here you see how a box with a 4 pixel `rgb(232, 215, 222)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 215, 222); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 215, 222);  
box-shadow:4px 4px 4px 4px rgb(232, 215,  
222) }
```

Background

The CSS property to change the background color of an element to Android 4293449694 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 215, 222) }
```

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

```
.background{ background-color: rgb(232,  
215, 222) }
```

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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