

Converting Colors

Android(4293383899)

Have a look what the booklet for
Android(4293383899) contains.

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Color

Android(4293383899)

Conversions

Conversions Part 1

Format	Color
Hex	E7D6DB
RGB	231, 214, 219
RGB Percent	91%, 84%, 86%
CMY	0.0941, 0.1608, 0.1412
CMYK	0.00, 0.07, 0.05, 0.09
HSL	342°, 26%, 87%
HSV	342°, 7%, 91%
XYZ	69.7877, 70.1965, 76.8889
YIQ	219.6530, 8.5270, 5.1590

Conversions

Conversions Part 2

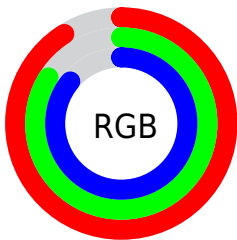
Format	Color
R _Y B	231, 214, 219
Decimal	15193819
CIE Lab	87.09, 6.71, -0.35
CIE LCh	87, 6.719, 356.985
Yxy	70.1965, 0.3218, 0.3237
Android (android.graphics.Color)	4293383899 (0xFFE7D6DB)
YUV	219.6530, -0.3219, 9.9513
Hunter-Lab	83.7834, 2.0615, 4.2373

Details

The Android color `4293383899` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292274146`, and the grayscale version is `4292664540`.

A 20% lighter version of the original color is `4294967295`, and `4289699748` is the 20% darker color. If you saturate the color by 10%, you get `4293377995`, and if you desaturate by 10%, it is `4293389803`.

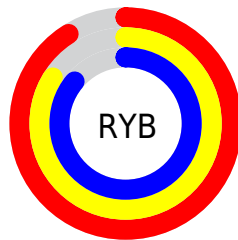
Distribution



Red (91%)

Green (84%)

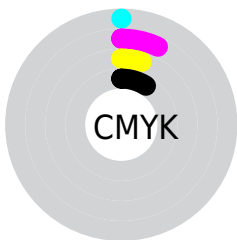
Blue (86%)



Red (91%)

Yellow (84%)

Blue (86%)

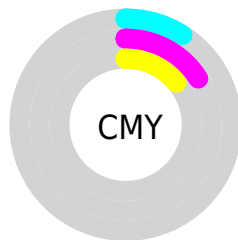


Cyan (0%)

Magenta (7%)

Yellow (5%)

Black (9%)



Cyan (9%)

Magenta (16%)

Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293383899 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 4293383899 by changing the saturation by 10% instead.

 4293383899

 4293383899

4294967295

 4291541695


 4289699748

 4287989130

 4286278768

 4284634200

 4283055425

 4281542443

 4280160790

 4278190080

 4293383899

 4293383899

 4293377995

 4293389803

 4293372090

 4293394428

 4293366186

 4293394431

 4293360282

 4293354377

 4293348217

 4293342313

 4293336409

 4293330504

Harmonies

Analogous

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



4293056481



4293383899



4293449429

Triad

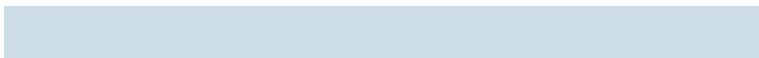
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293383899



4292467919



4291681765

Complementary

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



4293383899



4292274146

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.



4291550944



4293383899



4292009427

Square

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



4293383899



4292925902



4291682009



4292074471

Rectangle

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



4293383899



4293384145



4291682009



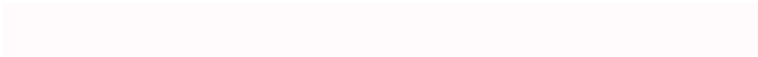
4291616227

Sweetspot

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



4293383899



4294966011



4293056231



4286610814



4278190080



4286611584

Same Dimension

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



4293383899



4294961391



4293384662



4285753195



4289921076



4281532431

Inverse Universe

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



4293383899



4294961391



4292273383



4285753195



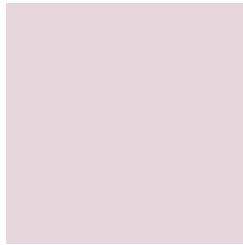
4289921076



4281532431

Previews

White Background



This preview shows how the Android color 4293383899 looks on a white background.

Color Contrast Check

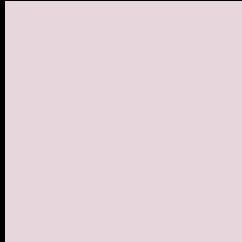
Large Text (above 18pt) WCAG AA × Fail

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 4293383899 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

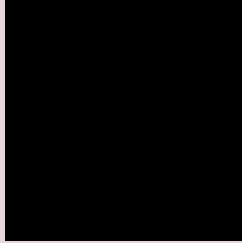
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

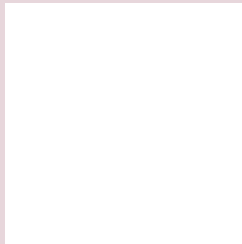
Any Text WCAG AAA ✓ Pass

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

Android 4293383899 Background



This preview shows how black text looks on a background with the Android color 4293383899.



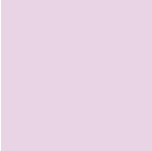
This preview shows how white text looks on a background with the Android color 4293383899.

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 4293383899
	Protanopia 4292729309
	Deuteranopia 4293841884



Tritanopia
4293448933

Trichromacy



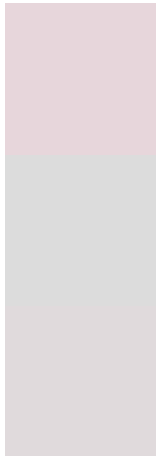
Original Color
4293383899

Protanomaly
4292991196

Deuteranomaly
4293645532

Tritanomaly
4293449185

Monochromacy



Original Color
4293383899

Achromatopsia
4292664540

Achromatomaly
4292926172

CSS Examples

Text

The CSS property to change the color of the text to Android 4293383899 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(231, 214, 219)` looks like.

```
.text, #text, p{  
    color:rgb(231, 214, 219)  
}
```

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(231, 214, 219) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 214, 219) }
```

Border

The CSS property to change the border of an element to Android 4293383899 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(231, 214, 219) }
```

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

```
.border{ border-color:rgb(231, 214, 219) }
```

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

Here you see how a box with a 4 pixel `rgb(231, 214, 219)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 214, 219); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 214, 219);  
box-shadow:4px 4px 4px 4px rgb(231, 214,  
219) }
```

Background

The CSS property to change the background color of an element to Android 4293383899 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 214, 219) }
```

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

```
.background{ background-color: rgb(231,  
214, 219) }
```

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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