

Converting Colors

Android(4293309879)

Have a look what the booklet for
Android(4293309879) contains.

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Color

Android(4293309879)

Conversions

Conversions Part 1

Format	Color
Hex	E6B5B7
RGB	230, 181, 183
RGB Percent	90%, 71%, 72%
CMY	0.0980, 0.2902, 0.2824
CMYK	0.00, 0.21, 0.20, 0.10
HSL	358°, 49%, 81%
HSV	358°, 21%, 90%
XYZ	57.7042, 53.2896, 52.0443
YIQ	195.8790, 28.5620, 11.0100

Conversions

Conversions Part 2

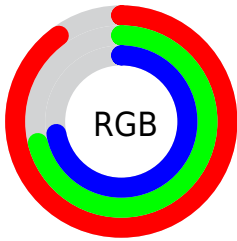
Format	Color
R _Y B	230, 181, 183
Decimal	15119799
CIE Lab	78.05, 18.01, 5.77
CIE LCh	78, 18.909, 17.775
Yxy	53.2896, 0.3539, 0.3269
Android (android.graphics.Color)	4293309879 (0xFFE6B5B7)
YUV	195.8790, -6.3493, 29.9241
Hunter-Lab	72.9998, 13.3496, 8.8297

Details

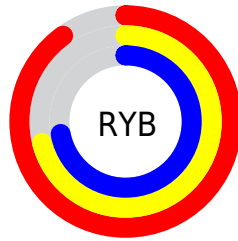
The Android color `4293309879` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290111204`, and the grayscale version is `4291085508`.

A 20% lighter version of the original color is `4294962671`, and `4289626242` is the 20% darker color. If you saturate the color by 10%, you get `4293303969`, and if you desaturate by 10%, it is `4293315789`.

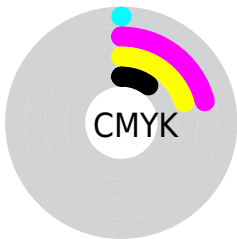
Distribution



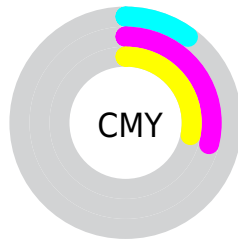
- Red (90%)
- Green (71%)
- Blue (72%)



- Red (90%)
- Yellow (71%)
- Blue (72%)



- Cyan (0%)
- Magenta (21%)
- Yellow (20%)
- Black (10%)



- Cyan (10%)
- Magenta (29%)
- Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293309879 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 4293309879 by changing the saturation by 10% instead.

 4293309879

 4293309879

4294967295

 4291467932

 4294962671

 4289626242

 4287850345

 4286074449

 4284430138

 4282786084

 4281207823

 4279566336

 4278190080

 4293309879

 4293309879

 4293303969

 4293315789

 4293298059

 4293321699

 4293292149

 4293327609

 4293286239

 4293328895

 4293280329

 4293274419

 4293268509

 4293263369

Harmonies

Analogous

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



4292916681



4293309879



4293048488

Triad

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



4293309879



4289775785



4289054179

Complementary

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



4293309879



4290111204

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.



4288006618



4293309879



4288531385

Square

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



4293309879



4291085216



4287876043



4290494434

Rectangle

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



4293309879



4292590497



4287876043



4288595681

Sweetspot

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



4293309879



4294963440



4293178854



4286609271



4278190080



4286611584

Same Dimension

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



4293309879



4294950335



4293315509



4285753192



4289921031



4281532418

Inverse Universe

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



4293309879



4294950335



4290105574



4285753192



4289921031



4281532418

Previews

White Background



This preview shows how the Android color 4293309879 looks on a white background.

Color Contrast Check

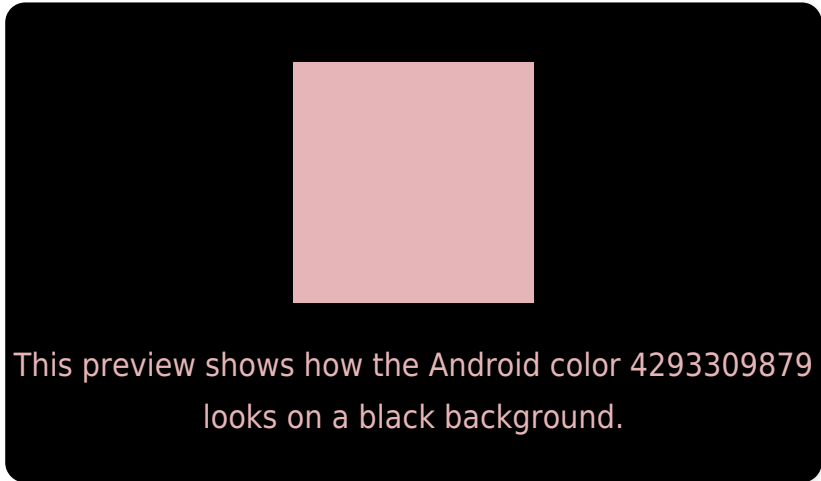
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



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 4293309879 Background



This preview shows how black text looks on a background with the Android color 4293309879.




This preview shows how white text looks on a background with the Android color 4293309879.

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](#).

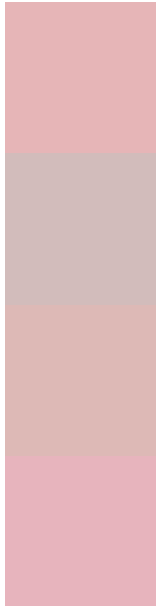
Dichromacy





Tritanopia
4293374913

Trichromacy



Original Color
4293309879

Protanomaly
4292000955

Deuteranomaly
4292721078

Tritanomaly
4293375165

Monochromacy



Original Color
4293309879

Achromatopsia
4291085508

Achromatomaly
4291870655

CSS Examples

Text

The CSS property to change the color of the text to Android 4293309879 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(230, 181, 183)` looks like.

```
.text, #text, p{  
    color:rgb(230, 181, 183)  
}
```

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(230, 181, 183) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 181, 183) }
```

Border

The CSS property to change the border of an element to Android 4293309879 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(230, 181, 183) }
```

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

```
.border{ border-color:rgb(230, 181, 183) }
```

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

Here you see how a box with a 4 pixel rgb(230, 181, 183) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 181, 183); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 181, 183);  
box-shadow:4px 4px 4px 4px rgb(230, 181,  
183) }
```

Background

The CSS property to change the background color of an element to Android 4293309879 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 181, 183) }
```

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

```
.background{ background-color: rgb(230,  
181, 183) }
```

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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