

Converting Colors

Android(4293309129)

Have a look what the booklet for
Android(4293309129) contains.

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Color

Android(4293309129)

Conversions

Conversions Part 1

Format	Color
Hex	E6B2C9
RGB	230, 178, 201
RGB Percent	90%, 70%, 79%
CMY	0.0980, 0.3020, 0.2118
CMYK	0.00, 0.23, 0.13, 0.10
HSL	333°, 51%, 80%
HSV	333°, 23%, 90%
XYZ	59.0961, 52.8808, 62.3507
YIQ	196.1700, 23.6090, 18.1770

Conversions

Conversions Part 2

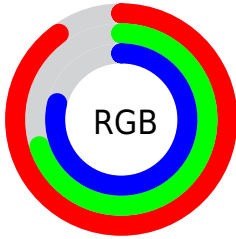
Format	Color
R _Y B	230, 178, 201
Decimal	15119049
CIE Lab	77.80, 22.42, -4.35
CIE LCh	78, 22.841, 349.020
Yxy	52.8808, 0.3390, 0.3033
Android (android.graphics.Color)	4293309129 (0xFFE6B2C9)
YUV	196.1700, 2.3812, 29.6689
Hunter-Lab	72.7192, 17.8016, 0.0672

Details

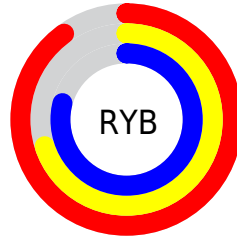
The Android color `4293309129` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289914575`, and the grayscale version is `4291085508`.

A 20% lighter version of the original color is `4294961919`, and `4289625491` is the 20% darker color. If you saturate the color by 10%, you get `4293303228`, and if you desaturate by 10%, it is `4293315030`.

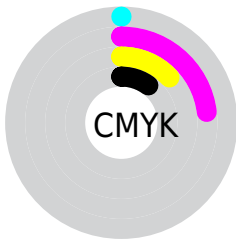
Distribution



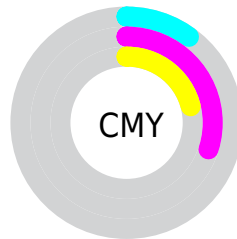
- Red (90%)
- Green (70%)
- Blue (79%)



- Red (90%)
- Yellow (70%)
- Blue (79%)



- Cyan (0%)
- Magenta (23%)
- Yellow (13%)
- Black (10%)



- Cyan (10%)
- Magenta (30%)
- Yellow (21%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293309129 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 4293309129 by changing the saturation by 10% instead.

 4293309129

 4293309129

4294967295

 4291467182

 4294961919


 4289625491

 4287849593

 4286139233

 4284429385

 4282850866

 4281272349

 4279894018

 4278190080

 4293309129

 4293309129

 4293303228

 4293315030

 4293297327

 4293320931

 4293291427

 4293326831

 4293285526

 4293328892

 4293279625

 4293328895

 4293273724

 4293267823

 4293263462

Harmonies

Analogous

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



4292130780



4293309129



4293702323

Triad

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



4293309129



4290954136



4287285984

Complementary

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



4293309129



4289914575

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.



4287024333



4293309129



4289382820

Square

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



4293309129



4292394135



4287941816



4288595433

Rectangle

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



4293309129



4293571751



4287941816



4287024090

Sweetspot

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



4293309129



4294962677



4291801830



4286608762



4278190080



4286611584

Same Dimension

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



4293309129



4294949593



4293309874



4285753196



4289921103



4281532439

Inverse Universe

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



4293309129



4294949593



4289913830



4285753196



4289921103



4281532439

Previews

White Background



This preview shows how the Android color 4293309129 looks on a white background.

Color Contrast Check

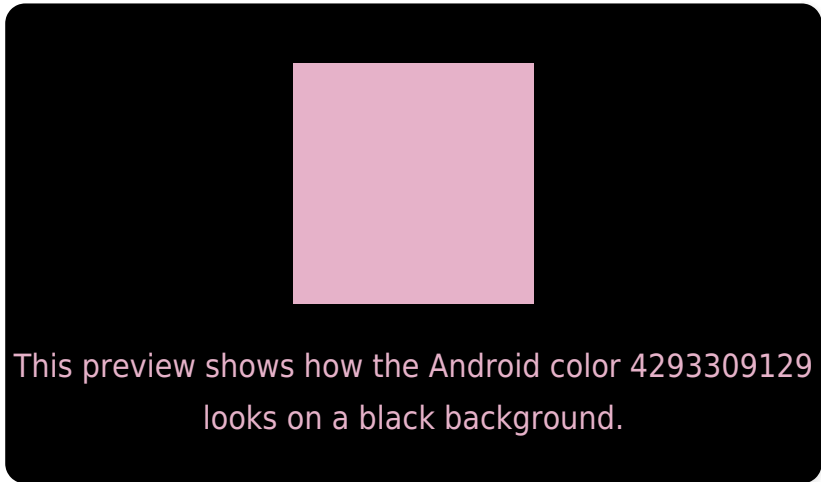
Large Text (above 18pt) WCAG AA × Fail

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 4293309129 Background



This preview shows how black text looks on a background with the Android color 4293309129.




This preview shows how white text looks on a background with the Android color 4293309129.

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
4293243841

Trichromacy



Original Color
4293309129

Protanomaly
4291672782

Deuteranomaly
4292393160

Tritanomaly
4293243844

Monochromacy



Original Color
4293309129

Achromatopsia
4291085508

Achromatomaly
4291870150

CSS Examples

Text

The CSS property to change the color of the text to Android 4293309129 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, 178, 201)` looks like.

```
.text, #text, p{  
    color:rgb(230, 178, 201)  
}
```

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, 178, 201) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 178, 201) }
```

Border

The CSS property to change the border of an element to Android 4293309129 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, 178, 201) }
```

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

```
.border{ border-color:rgb(230, 178, 201) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 178, 201)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 178, 201); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 178, 201);  
box-shadow:4px 4px 4px 4px rgb(230, 178,  
201) }
```

Background

The CSS property to change the background color of an element to Android 4293309129 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 178, 201) }
```

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

```
.background{ background-color: rgb(230,  
178, 201) }
```

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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