

Converting Colors

Android(4293509294)

Have a look what the booklet for
Android(4293509294) contains.

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Color

Android(4293509294)

Conversions

Conversions Part 1

Format	Color
Hex	E9C0AE
RGB	233, 192, 174
RGB Percent	91%, 75%, 68%
CMY	0.0863, 0.2471, 0.3176
CMYK	0.00, 0.18, 0.25, 0.09
HSL	18°, 57%, 80%
HSV	18°, 25%, 91%
XYZ	60.0939, 58.0789, 48.0875
YIQ	202.2070, 30.2140, 3.0940

Conversions

Conversions Part 2

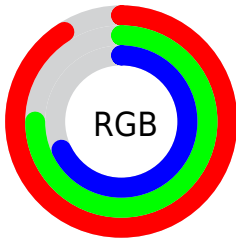
Format	Color
R _Y B	233, 200, 174
Decimal	15319214
CIE Lab	80.78, 11.98, 14.56
CIE LCh	81, 18.851, 50.563
Yxy	58.0789, 0.3614, 0.3493
Android (android.graphics.Color)	4293509294 (0xFFE9C0AE)
YUV	202.2070, -13.9061, 27.0055
Hunter-Lab	76.2095, 7.3869, 15.9353

Details

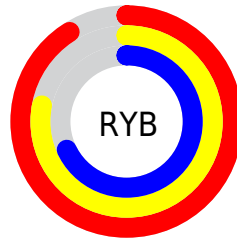
The Android color `4293509294` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289648617`, and the grayscale version is `4291480266`.

A 20% lighter version of the original color is `4294965477`, and `4289825402` is the 20% darker color. If you saturate the color by 10%, you get `4293505175`, and if you desaturate by 10%, it is `4293513413`.

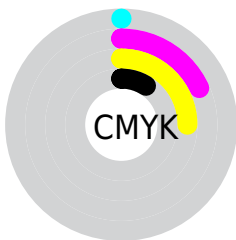
Distribution



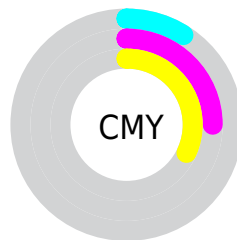
- Red (91%)
- Green (75%)
- Blue (68%)



- Red (91%)
- Yellow (78%)
- Blue (68%)



- Cyan (0%)
- Magenta (18%)
- Yellow (25%)
- Black (9%)



- Cyan (9%)
- Magenta (25%)
- Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293509294 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 4293509294 by changing the saturation by 10% instead.

 4293509294

 4293509294

4294967295

 4291601811

 4294965477

 4289825402

 4287983969

 4286273609

 4284563762

 4282919709

 4281406980

 4279959552

 4278190080

 4293509294

 4293509294

 4293505175

 4293513413

 4293501055

 4293517533

 4293496680

 4293521908

 4293492561

 4293525503

 4293488442

 4293484322

 4293480203

 4293478144

Harmonies

Analogous

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



4293836221



4293509294



4292658598

Triad

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



4293509294



4288991938



4291151593

Complementary

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



4293509294



4289648617

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.



4289645803



4293509294



4288336852

Square

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



4293509294



4290105522



4288598243



4292526303

Rectangle

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



4293509294



4291873190



4288598243



4290627819

Sweetspot

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



4293509294



4294963691



4293504727



4286609267



4278190080



4286611584

Same Dimension

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



4293509294



4294953651



4293516718



4285885802



4290066176



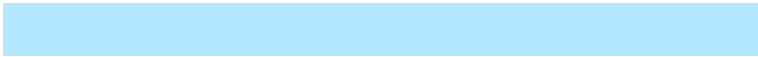
4281733120

Inverse Universe

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



4289648617



4289980671



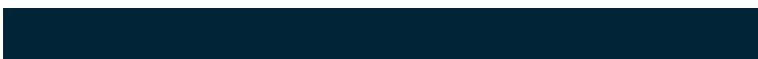
4289641193



4285166197



4278222517



4278199606

Previews

White Background



This preview shows how the Android color 4293509294 looks on a white background.

Color Contrast Check

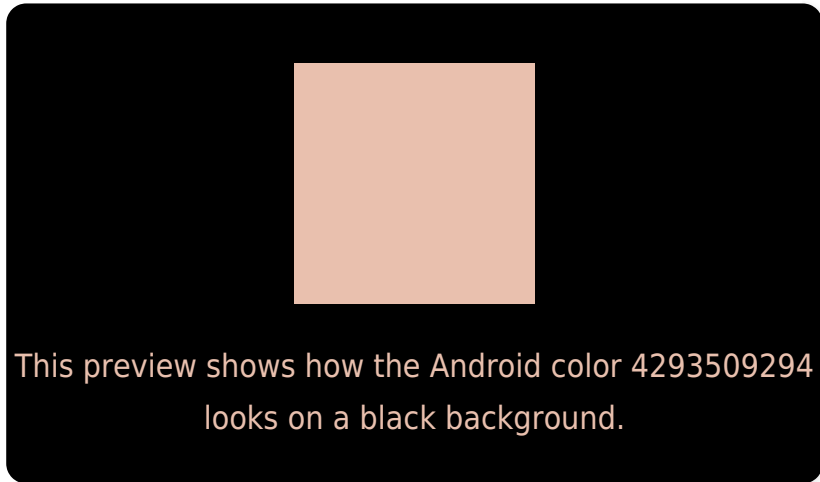
Large Text (above 18pt) WCAG AA × Fail

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

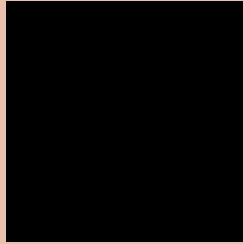
Any Text WCAG AA ✓ Pass

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 4293509294 Background



This preview shows how black text looks on a background with the Android color 4293509294.



This preview shows how white text looks on a background with the Android color 4293509294.

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
4293704906

Trichromacy



Original Color
4293509294

Protanomaly
4292527537

Deuteranomaly
4293378478

Tritanomaly
4293639616

Monochromacy



Original Color
4293509294

Achromatopsia
4291480266

Achromatomaly
4292200128

CSS Examples

Text

The CSS property to change the color of the text to Android 4293509294 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(233, 192, 174)` looks like.

```
.text, #text, p{  
    color:rgb(233, 192, 174)  
}
```

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(233, 192, 174) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(233, 192, 174) }
```

Border

The CSS property to change the border of an element to Android 4293509294 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(233, 192, 174) }
```

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

```
.border{ border-color:rgb(233, 192, 174) }
```

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

Here you see how a box with a 4 pixel `rgb(233, 192, 174)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(233, 192, 174); -webkit-box-  
shadow:4px 4px 4px 4px rgb(233, 192, 174);  
box-shadow:4px 4px 4px 4px rgb(233, 192,  
174) }
```

Background

The CSS property to change the background color of an element to Android 4293509294 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(233, 192, 174) }
```

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

```
.background{ background-color: rgb(233,  
192, 174) }
```

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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