

Converting Colors

Android(4293380014)

Have a look what the booklet for
Android(4293380014) contains.

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Color

Android(4293380014)

Conversions

Conversions Part 1

Format	Color
Hex	E7C7AE
RGB	231, 199, 174
RGB Percent	91%, 78%, 68%
CMY	0.0941, 0.2196, 0.3176
CMYK	0.00, 0.14, 0.25, 0.09
HSL	26°, 54%, 79%
HSV	26°, 25%, 91%
XYZ	61.0184, 60.8918, 48.5817
YIQ	205.7180, 27.0970, -0.9910

Conversions

Conversions Part 2

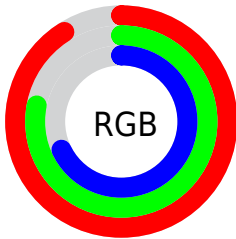
Format	Color
R _Y B	231, 219, 174
Decimal	15189934
CIE Lab	82.32, 7.54, 16.69
CIE LCh	82, 18.313, 65.701
Yxy	60.8918, 0.3579, 0.3572
Android (android.graphics.Color)	4293380014 (0xFFE7C7AE)
YUV	205.7180, -15.6370, 22.1723
Hunter-Lab	78.0332, 3.0208, 17.7106

Details

The Android color `4293380014` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289646311`, and the grayscale version is `4291743438`.

A 20% lighter version of the original color is `4294967270`, and `4289696122` is the 20% darker color. If you saturate the color by 10%, you get `4293376663`, and if you desaturate by 10%, it is `4293383365`.

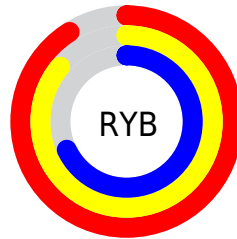
Distribution



Red (91%)

Green (78%)

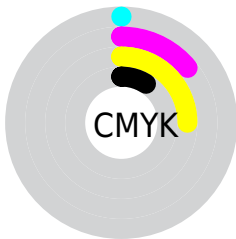
Blue (68%)



Red (91%)

Yellow (86%)

Blue (68%)

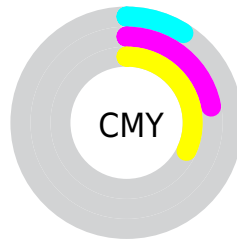


Cyan (0%)

Magenta (14%)

Yellow (25%)

Black (9%)



Cyan (9%)

Magenta (22%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293380014 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 4293380014 by changing the saturation by 10% instead.

 4293380014

 4293380014

4294967295

 4291538067

 4294967270

 4289696122

 4287919969

 4286144329

 4284499762

 4282855709

 4281342980

 4279828992

 4278190080

 4293380014

 4293380014

 4293376663

 4293383365

 4293373312

 4293386716

 4293369961

 4293390067

 4293366610

 4293393407

 4293363259

 4293394431

 4293359907

 4293356556

 4293354752

Harmonies

Analogous

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



4293968825



4293380014



4292332971

Triad

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



4293380014



4288927696



4292134889

Complementary

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



4293380014



4289646311

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.



4290694639



4293380014



4288730848

Square

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



4293380014



4289844926



4289385196



4293313499

Rectangle

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



4293380014



4291481774



4289385196



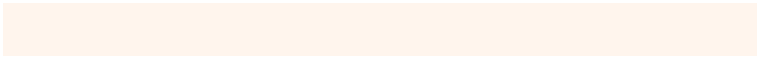
4291676652

Sweetspot

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



4293380014



4294964717



4293373646



4286610037



4278190080



4286611584

Same Dimension

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



4293380014



4294956211



4293387182



4285754471



4289940992



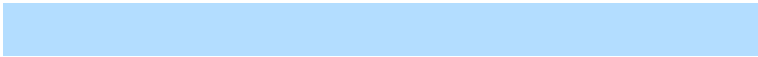
4281538048

Inverse Universe

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



4289646311



4289977855



4289639143



4284968563



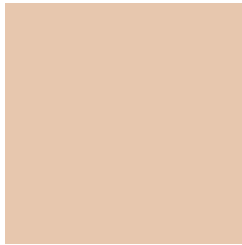
4278215859



4278197555

Previews

White Background



This preview shows how the Android color 4293380014 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 4293380014 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

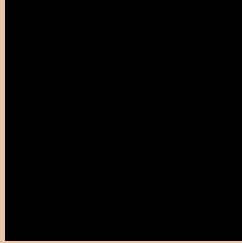
Any Text WCAG AA ✓ Pass

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 4293380014 Background



This preview shows how black text looks on a background with the Android color 4293380014.



This preview shows how white text looks on a background with the Android color 4293380014.

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
4293380014

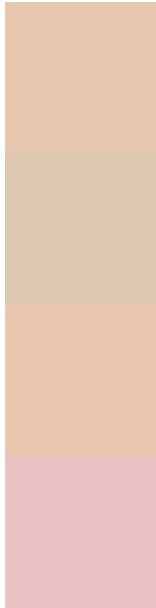
Protanopia
4292332721

Deuteranopia
4293707182



Tritanopia
4293640913

Trichromacy



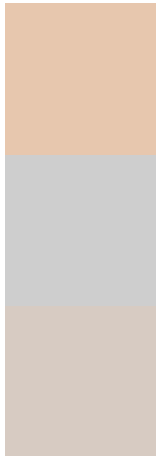
Original Color
4293380014

Protanomaly
4292725424

Deuteranomaly
4293576366

Tritanomaly
4293575876

Monochromacy



Original Color
4293380014

Achromatopsia
4291743438

Achromatomaly
4292332482

CSS Examples

Text

The CSS property to change the color of the text to Android 4293380014 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, 199, 174)` looks like.

```
.text, #text, p{  
    color:rgb(231, 199, 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(231, 199, 174) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 199, 174) }
```

Border

The CSS property to change the border of an element to Android 4293380014 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, 199, 174) }
```

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

```
.border{ border-color:rgb(231, 199, 174) }
```

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

Here you see how a box with a 4 pixel `rgb(231, 199, 174)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 199, 174); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 199, 174);  
box-shadow:4px 4px 4px 4px rgb(231, 199,  
174) }
```

Background

The CSS property to change the background color of an element to Android 4293380014 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 199, 174) }
```

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

```
.background{ background-color: rgb(231,  
199, 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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