

Converting Colors

Android(4293904543)

Have a look what the booklet for
Android(4293904543) contains.

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Color

Android(4293904543)

Conversions

Conversions Part 1

Format	Color
Hex	EFC89F
RGB	239, 200, 159
RGB Percent	94%, 78%, 62%
CMY	0.0627, 0.2157, 0.3765
CMYK	0.00, 0.16, 0.33, 0.06
HSL	31°, 71%, 78%
HSV	31°, 33%, 94%
XYZ	62.5089, 62.1625, 41.5049
YIQ	206.9870, 36.4050, -4.4830

Conversions

Conversions Part 2

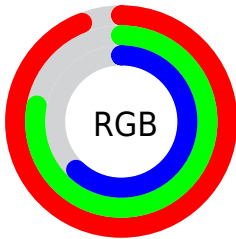
Format	Color
R _Y B	235, 239, 159
Decimal	15714463
CIE Lab	83.00, 8.09, 25.68
CIE LCh	83, 26.920, 72.507
Yxy	62.1625, 0.3762, 0.3741
Android (android.graphics.Color)	4293904543 (0xFFEFC89F)
YUV	206.9870, -23.6576, 28.0754
Hunter-Lab	78.8432, 3.5438, 23.9786

Details

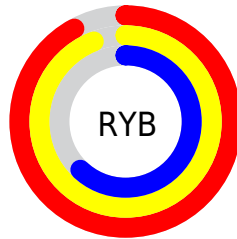
The Android color `4293904543` is a light color, and the websafe version is hex `FFCC99`. A complement of this color would be `4288661231`, and the grayscale version is `4291809231`.

A 20% lighter version of the original color is `4294967254`, and `4290155115` is the 20% darker color. If you saturate the color by 10%, you get `4293901447`, and if you desaturate by 10%, it is `4293907639`.

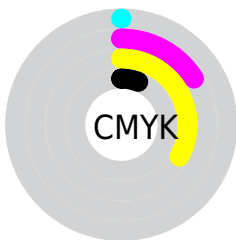
Distribution



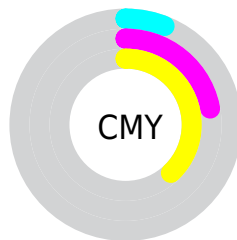
- Red (94%)
- Green (78%)
- Blue (62%)



- Red (92%)
- Yellow (94%)
- Blue (62%)



- Cyan (0%)
- Magenta (16%)
- Yellow (33%)
- Black (6%)



- Cyan (6%)
- Magenta (22%)
- Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293904543 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 4293904543 by changing the saturation by 10% instead.

 4293904543

 4293904543

4294967295

 4291997061

 4294967254

 4290155115

 4294967282

 4288313427

 4286537787

 4284827685

 4283183631

 4281605120

 4280026112

 4278190080

 4293904543

 4293904543

 4293901447

 4293907639

 4293898607

 4293910479

 4293895511

 4293913575

 4293892415

 4293916671

 4293889576

 4293918719

 4293886480

 4293884416

Harmonies

Analogous

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



4294951086



4293904543



4292333725

Triad

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



4293904543



4287290841



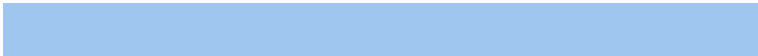
4292920820

Complementary

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



4293904543



4288661231

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.



4290760191



4293904543



4287159280

Square

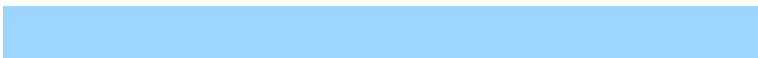
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4293904543



4288601279



4288534014



4294491871

Rectangle

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



4293904543



4291089828



4288534014



4292265977

Sweetspot

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



4293904543



4294964198



4293894087



4286609520



4278190080



4286611584

Same Dimension

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



4293904543



4294954393



4293914527



4286083692



4290272768



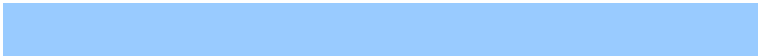
4281867520

Inverse Universe

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



4288661231



4288269311



4288651247



4285297272



4278213304



4278197048

Previews

White Background



This preview shows how the Android color 4293904543 looks on a white background.

Color Contrast Check

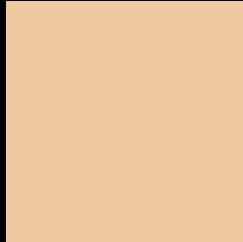
Large Text (above 18pt) WCAG AA × Fail

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 4293904543 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 4293904543 Background



This preview shows how black text looks on a background with the Android color 4293904543.




This preview shows how white text looks on a background with the Android color 4293904543.

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](#).

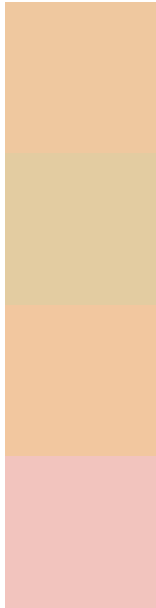
Dichromacy





Tritanopia
4294230480

Trichromacy



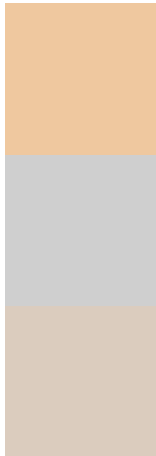
Original Color
4293904543

Protanomaly
4293119137

Deuteranomaly
4294100895

Tritanomaly
4294100158

Monochromacy



Original Color
4293904543

Achromatopsia
4291809231

Achromatomaly
4292594878

CSS Examples

Text

The CSS property to change the color of the text to Android 4293904543 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(239, 200, 159)` looks like.

```
.text, #text, p{  
    color:rgb(239, 200, 159)  
}
```

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(239, 200, 159) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 200, 159) }
```

Border

The CSS property to change the border of an element to Android 4293904543 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(239, 200, 159) }
```

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

```
.border{ border-color:rgb(239, 200, 159) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 200, 159)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 200, 159); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 200, 159);  
box-shadow:4px 4px 4px 4px rgb(239, 200,  
159) }
```

Background

The CSS property to change the background color of an element to Android 4293904543 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 200, 159) }
```

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

```
.background{ background-color: rgb(239,  
200, 159) }
```

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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