

Converting Colors

Android(4289634214)

Have a look what the booklet for
Android(4289634214) contains.

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Color

Android(4289634214)

Conversions

Conversions Part 1

Format	Color
Hex	AE9FA6
RGB	174, 159, 166
RGB Percent	68%, 62%, 65%
CMY	0.3176, 0.3765, 0.3490
CMYK	0.00, 0.09, 0.05, 0.32
HSL	332°, 8%, 65%
HSV	332°, 9%, 68%
XYZ	36.7366, 36.5481, 41.1947
YIQ	164.2830, 6.6930, 5.3570

Conversions

Conversions Part 2

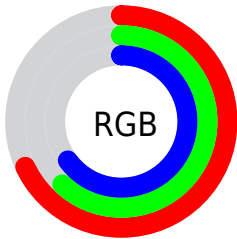
Format	Color
RYB	174, 159, 166
Decimal	11444134
CIELab	66.94, 6.73, -1.66
CIELCh	67, 6.930, 346.162
Yxy	36.5481, 0.3209, 0.3193
Android (android.graphics.Color)	4289634214 (0xFFAE9FA6)
YUV	164.2830, 0.8465, 8.5218
Hunter-Lab	60.4550, 2.6725, 1.9177

Details

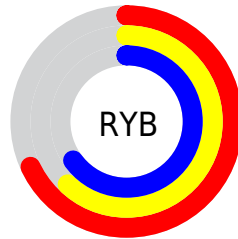
The Android color `4289634214` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288655015`, and the grayscale version is `4288980132`.

A 20% lighter version of the original color is `4293318365`, and `4286213234` is the 20% darker color. If you saturate the color by 10%, you get `4289629853`, and if you desaturate by 10%, it is `4289638575`.

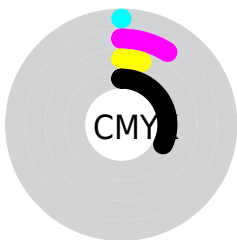
Distribution



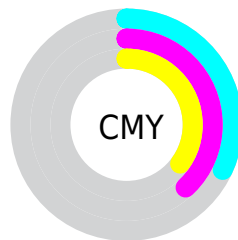
- Red (68%)
- Green (62%)
- Blue (65%)



- Red (68%)
- Yellow (62%)
- Blue (65%)



- Cyan (0%)
- Magenta (9%)
- Yellow (5%)
- Black (32%)



- Cyan (32%)
- Magenta (38%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289634214 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 4289634214 by changing the saturation by 10% instead.

 4289634214

 4289634214

4294967295

 4287858060

 4293318365

 4286213234

 4294963962

 4284568410

 4282989634

 4281476908

 4280095256

 4278190080

 4289634214

 4289634214

 4289629853

 4289638575

 4289625235

 4289643193

 4289620874

 4289647554

 4289616257

 4289652171

 4289611896

 4289656532

 4289607534

 4289658846

 4289602917

 4289658855

 4289598556

 4289658864

 4289593938

 4289658874

Harmonies

Analogous

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



4289241260



4289634214



4289830816

Triad

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



4289634214



4289045399



4287997612

Complementary

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



4289634214



4288655015

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.



4287932326



4289634214



4288521626

Square

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



4289634214



4289438103



4288128672



4288259247

Rectangle

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



4289634214



4289765276



4288128672



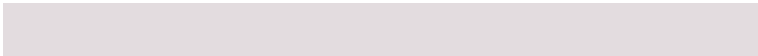
4287932074

Sweetspot

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



4289634214



4293123295



4289175470



4285754992



4294111986



4285756275

Same Dimension

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



4289634214



4293119191



4289634463



4283911762



4288020550



4279697419

Inverse Universe

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



4289634214



4293119191



4288655022



4283911762



4288020550



4279697419

Previews

White Background



This preview shows how the Android color 4289634214 looks on a white background.

Color Contrast Check

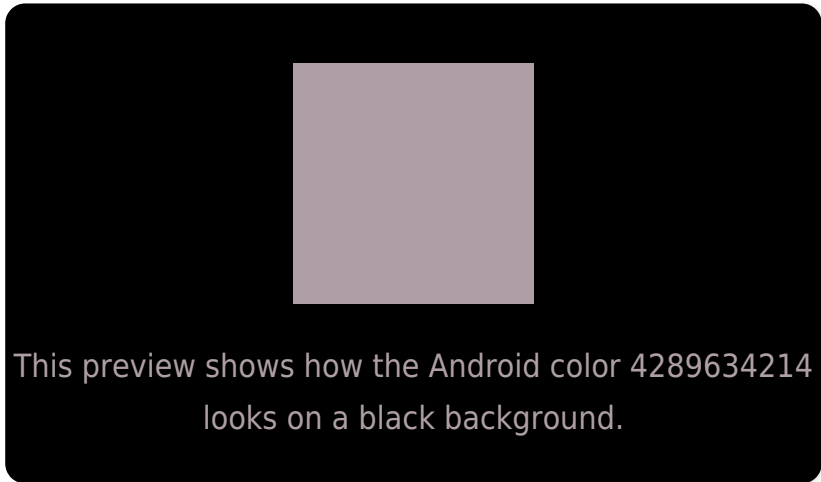
Large Text (above 18pt) WCAG AA × Fail

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 4289634214 Background



This preview shows how black text looks on a background with the Android color 4289634214.



This preview shows how white text looks on a background with the Android color 4289634214.

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

4289634214

Protanopia

4288979624

Deuteranopia

4289830566



Tritanopia
4289699499

Trichromacy



Original Color

4289634214

Protanomaly

4289241511

Deuteranomaly

4289765030

Tritanomaly

4289699497

Monochromacy



Original Color

4289634214

Achromatopsia

4288980132

Achromatomaly

4289241765

CSS Examples

Text

The CSS property to change the color of the text to Android 4289634214 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(174, 159, 166)` looks like.

```
.text, #text, p{  
    color:rgb(174, 159, 166)  
}
```

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(174, 159, 166) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(174, 159, 166) }
```

Border

The CSS property to change the border of an element to Android 4289634214 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(174, 159, 166) }
```

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

```
.border{ border-color:rgb(174, 159, 166) }
```

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

Here you see how a box with a 4 pixel `rgb(174, 159, 166)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(174, 159, 166); -webkit-box-  
shadow:4px 4px 4px 4px rgb(174, 159, 166);  
box-shadow:4px 4px 4px 4px rgb(174, 159,  
166) }
```

Background

The CSS property to change the background color of an element to Android 4289634214 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(174, 159, 166) }
```

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

```
.background{ background-color: rgb(174,  
159, 166) }
```

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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