

Converting Colors

Android(4289298556)

Have a look what the booklet for
Android(4289298556) contains.

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Color

Android(4289298556)

Conversions

Conversions Part 1

Format	Color
Hex	A9807C
RGB	169, 128, 124
RGB Percent	66%, 50%, 49%
CMY	0.3373, 0.4980, 0.5137
CMYK	0.00, 0.24, 0.27, 0.34
HSL	5°, 21%, 57%
HSV	5°, 27%, 66%
XYZ	27.7194, 25.3286, 22.4967
YIQ	139.8030, 25.7200, 7.4480

Conversions

Conversions Part 2

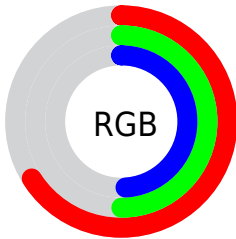
Format	Color
R_{YB}	169, 128, 124
Decimal	11108476
CIE _{Lab}	57.39, 15.22, 8.31
CIE _{LCh}	57, 17.342, 28.616
Yxy	25.3286, 0.3669, 0.3353
Android (android.graphics.Color)	4289298556 (0xFFA9807C)
YUV	139.8030, -7.7909, 25.6058
Hunter-Lab	50.3275, 10.2413, 8.7263

Details

The Android color `4289298556` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4286358953`, and the grayscale version is `4287401100`.

A 20% lighter version of the original color is `4292982192`, and `4285812555` is the 20% darker color. If you saturate the color by 10%, you get `4289294699`, and if you desaturate by 10%, it is `4289302413`.

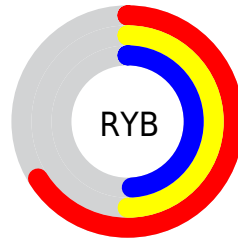
Distribution



Red (66%)

Green (50%)

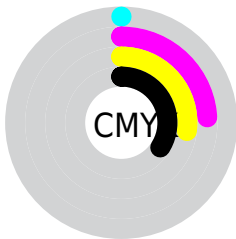
Blue (49%)



Red (66%)

Yellow (50%)

Blue (49%)

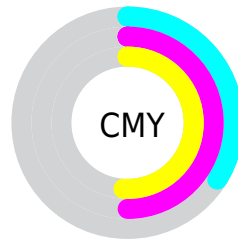


Cyan (0%)

Magenta (24%)

Yellow (27%)

Black (34%)



Cyan (34%)

Magenta (50%)

Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289298556 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 4289298556 by changing the saturation by 10% instead.



4289298556



4289298556

4294967295



4287522659



4292982192



4285812555



4294889932



4284168245



4294962664



4282524191



4281011463



4278845440



4278190080



4289298556



4289298556



4289294699



4289302413

 4289290586

 4289306526

 4289286729

 4289310383

 4289282616

 4289314496

 4289278759

 4289318352

 4289274903

 4289322209

 4289270790

 4289326322

 4289269504

 4289330175

 4289331199

Harmonies

Analogous

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



4289167243



4289298556



4288906353

Triad

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



4289298556



4285829498



4286024616

Complementary

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



4289298556



4286358953

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.



4284911779



4289298556



4284912265

Square

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



4289298556



4287008111



4284519064



4287399588

Rectangle

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



4289298556



4288382828



4284519064



4285631911

Sweetspot

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



4289298556



4292594634



4289297573



4285424739



4293783021



4285427310

Same Dimension

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



4289298556



4292582293



4289304188



4283714636



4287892736



4279501312

Inverse Universe

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



4286358953



4288009691



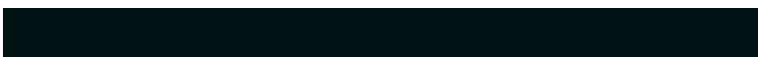
4286353321



4283192148



4278224788



4278194964

Previews

White Background



This preview shows how the Android color 4289298556 looks on a white background.

Color Contrast Check

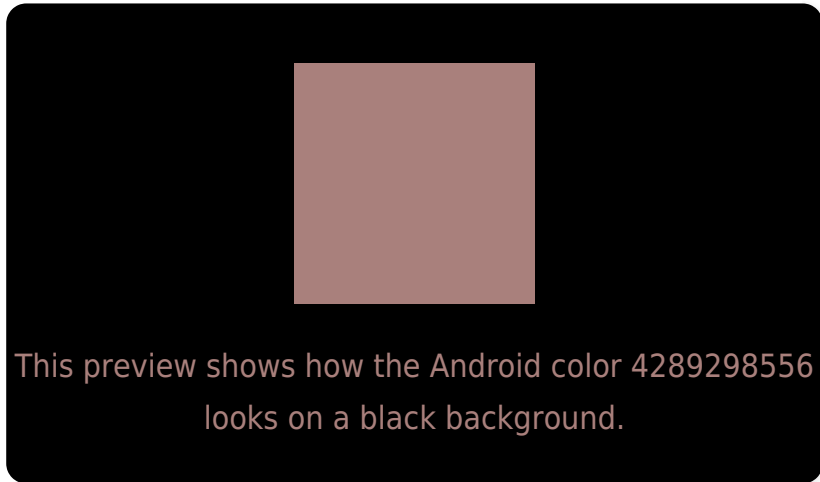
Large Text (above 18pt) WCAG AA ✓ Pass

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 × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4289298556 Background



This preview shows how black text looks on a background with the Android color 4289298556.



This preview shows how white text looks on a background with the Android color 4289298556.

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
4289298556

Protanopia
4287597185

Deuteranopia
4288513403

Trichromacy



Original Color
4289298556

Protanomaly
4288185983

Deuteranomaly
4288775035

Tritanomaly
4289363844

Monochromacy



Original Color
4289298556

Achromatopsia
4287401100

Achromatomaly
4288120966

CSS Examples

Text

The CSS property to change the color of the text to Android 4289298556 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(169, 128, 124)` looks like.

```
.text, #text, p{  
    color:rgb(169, 128, 124)  
}
```

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(169, 128, 124) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(169, 128, 124) }
```

Border

The CSS property to change the border of an element to Android 4289298556 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(169, 128, 124) }
```

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

```
.border{ border-color:rgb(169, 128, 124) }
```

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

Here you see how a box with a 4 pixel `rgb(169, 128, 124)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(169, 128, 124); -webkit-box-  
shadow:4px 4px 4px 4px rgb(169, 128, 124);  
box-shadow:4px 4px 4px 4px rgb(169, 128,  
124) }
```

Background

The CSS property to change the background color of an element to Android 4289298556 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(169, 128, 124) }
```

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

```
.background{ background-color: rgb(169,  
128, 124) }
```

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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