

Converting Colors

Android(4289319084)

Have a look what the booklet for
Android(4289319084) contains.

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Color

Android(4289319084)

Conversions

Conversions Part 1

Format	Color
Hex	A9D0AC
RGB	169, 208, 172
RGB Percent	66%, 82%, 67%
CMY	0.3373, 0.1843, 0.3255
CMYK	0.19, 0.00, 0.17, 0.18
HSL	125°, 29%, 74%
HSV	125°, 19%, 82%
XYZ	46.3645, 56.5253, 47.4965
YIQ	192.2350, -11.6880, -19.4640

Conversions

Conversions Part 2

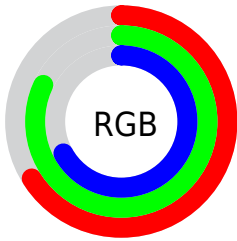
Format	Color
RYB	169, 205, 208
Decimal	11129004
CIELab	79.91, -19.82, 13.68
CIElCh	80, 24.082, 145.372
Yxy	56.5253, 0.3083, 0.3759
Android (android.graphics.Color)	4289319084 (0xFFA9D0AC)
YUV	192.2350, -9.9759, -20.3771
Hunter-Lab	75.1833, -21.4925, 15.1723

Details

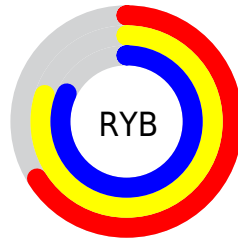
The Android color `4289319084` is a light color, and the websafe version is hex `99CC99`. A complement of this color would be `4291865037`, and the grayscale version is `4290822336`.

A 20% lighter version of the original color is `4293001187`, and `4285831544` is the 20% darker color. If you saturate the color by 10%, you get `4287942809`, and if you desaturate by 10%, it is `4290695359`.

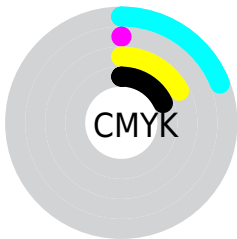
Distribution



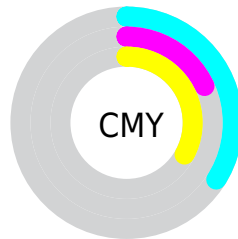
- Red (66%)
- Green (82%)
- Blue (67%)



- Red (66%)
- Yellow (80%)
- Blue (82%)



- Cyan (19%)
- Magenta (0%)
- Yellow (17%)
- Black (18%)



- Cyan (34%)
- Magenta (18%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289319084 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 4289319084 by changing the saturation by 10% instead.

 4289319084

 4289319084

4294967295

 4287542417

 4293001187

 4285831544

4294836223

 4284186463

 4282607175

 4281093680

 4279580443

 4278198530

 4278190080

 4289319084

 4289319084

 4287942809

 4290695359

 4286566534

 4292071634

 4285255794


 4293382374

 4283879519

 4294758649

 4282503244

 4294955263

 4281126969

 4279750694

 4278439954

 4278243344

Harmonies

Analogous

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



4291021725



4289319084



4287878082

Triad

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



4289319084



4289186290



4294227892

Complementary

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



4289319084



4291865037

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.



4294031050



4289319084



4291150575

Square

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



4289319084



4287614954



4292917984



4293704866

Rectangle

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



4289319084



4287222737



4292917984



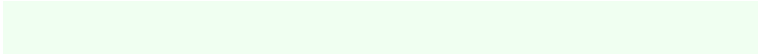
4294293179

Sweetspot

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



4289319084



4293984241



4291678377



4286021751



4278190080



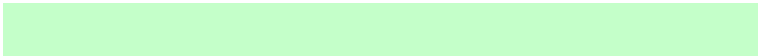
4286611584

Same Dimension

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



4289319084



4291100617



4289319103



4284377439



4278233101



4278200579

Inverse Universe

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



4291865037



4294952186



4291865018



4285095528



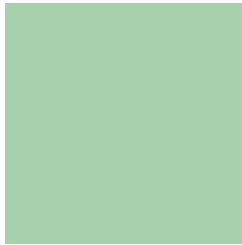
4289200283



4280877094

Previews

White Background



This preview shows how the Android color 4289319084 looks on a white background.

Color Contrast Check

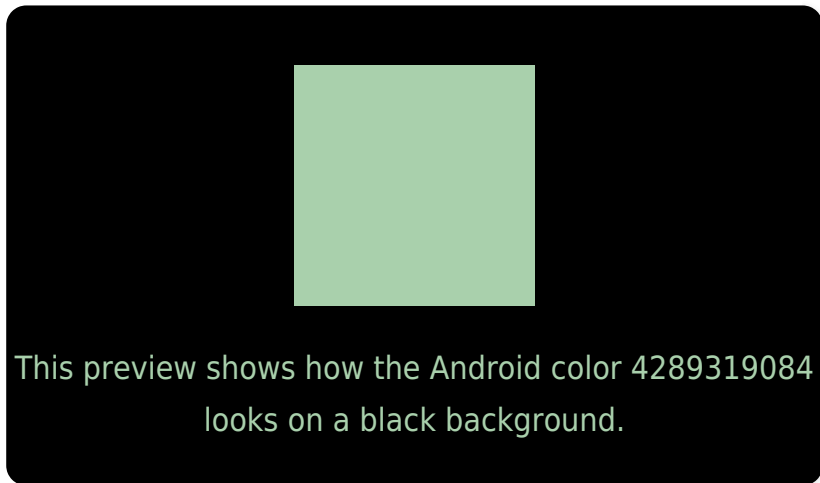
Large Text (above 18pt) WCAG AA × Fail

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 4289319084 Background



This preview shows how black text looks on a background with the Android color 4289319084.

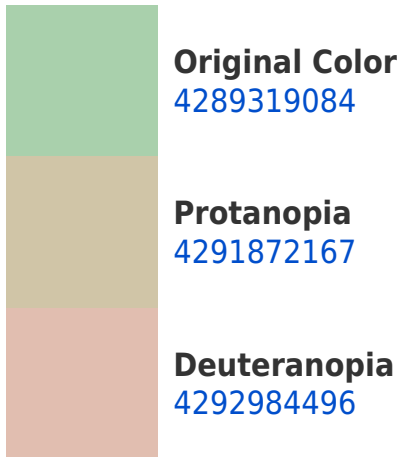


This preview shows how white text looks on a background with the Android color 4289319084.

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



Trichromacy



Original Color
4289319084

Protanomaly
4290955689

Deuteranomaly
4291675567

Tritanomaly
4289645769

Monochromacy



Original Color
4289319084

Achromatopsia
4290822336

Achromatomaly
4290299577

CSS Examples

Text

The CSS property to change the color of the text to Android 4289319084 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, 208, 172)` looks like.

```
.text, #text, p{  
    color:rgb(169, 208, 172)  
}
```

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, 208, 172) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(169, 208, 172) }
```

Border

The CSS property to change the border of an element to Android 4289319084 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, 208, 172) }
```

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

```
.border{ border-color:rgb(169, 208, 172) }
```

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

Here you see how a box with a 4 pixel `rgb(169, 208, 172)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(169, 208, 172); -webkit-box-  
shadow:4px 4px 4px 4px rgb(169, 208, 172);  
box-shadow:4px 4px 4px 4px rgb(169, 208,  
172) }
```

Background

The CSS property to change the background color of an element to Android 4289319084 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(169, 208, 172) }
```

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

```
.background{ background-color: rgb(169,  
208, 172) }
```

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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