

Converting Colors

Android(4293041815)

Have a look what the booklet for
Android(4293041815) contains.

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Color

Android(4293041815)

Conversions

Conversions Part 1

Format	Color
Hex	E29E97
RGB	226, 158, 151
RGB Percent	89%, 62%, 59%
CMY	0.1137, 0.3804, 0.4078
CMYK	0.00, 0.30, 0.33, 0.11
HSL	6°, 56%, 74%
HSV	6°, 33%, 89%
XYZ	49.1768, 42.8568, 34.9585
YIQ	177.5340, 42.7750, 12.2390

Conversions

Conversions Part 2

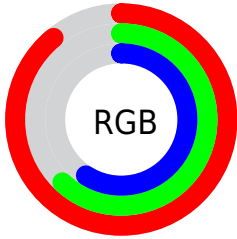
Format	Color
R _Y B	226, 159, 151
Decimal	14851735
CIE Lab	71.46, 24.43, 13.84
CIE LCh	71, 28.075, 29.534
Yxy	42.8568, 0.3872, 0.3375
Android (android.graphics.Color)	4293041815 (0xFFE29E97)
YUV	177.5340, -13.0813, 42.5047
Hunter-Lab	65.4651, 19.5236, 14.1647

Details

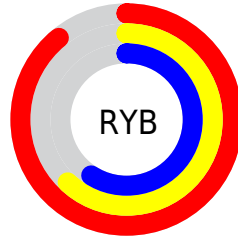
The Android color `4293041815` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288142306`, and the grayscale version is `4289901234`.

A 20% lighter version of the original color is `4294956493`, and `4289292900` is the 20% darker color. If you saturate the color by 10%, you get `4293036672`, and if you desaturate by 10%, it is `4293046958`.

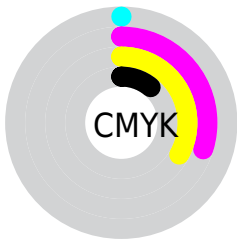
Distribution



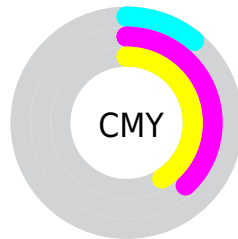
- Red (89%)
- Green (62%)
- Blue (59%)



- Red (89%)
- Yellow (62%)
- Blue (59%)



- Cyan (0%)
- Magenta (30%)
- Yellow (33%)
- Black (11%)



- Cyan (11%)
- Magenta (38%)
- Yellow (41%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293041815 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 4293041815 by changing the saturation by 10% instead.

 4293041815

 4293041815

4294967295

 4291134589

 4294956493

 4289292900

 4294963945

 4287451468

 4285676086

 4283966240

 4282321930

 4280877056

 4278190080

 4293041815

 4293041815

 4293036672

 4293046958

 4293031274

 4293052356

 4293026131

 4293057499

 4293020733

 4293062897

 4293015590

 4293066751

 4293010191

 4293006592

Harmonies

Analogous

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



4292910256



4293041815



4292322692

Triad

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



4293041815



4287216532



4287541730

Complementary

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



4293041815



4288142306

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.



4285381082



4293041815



4285447598

Square

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



4293041815



4289181058



4284530119



4289898971

Rectangle

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



4293041815



4291471997



4284530119



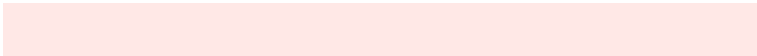
4286756065

Sweetspot

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



4293041815



4294961382



4293040092



4286607984



4278190080



4286611584

Same Dimension

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



4293041815



4294943641



4293051287



4285556325



4289728512



4281337088

Inverse Universe

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



4288142306



4288280063



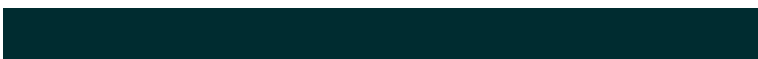
4288132834



4284837744



4278231216



4278201392

Previews

White Background



This preview shows how the Android color 4293041815 looks on a white background.

Color Contrast Check

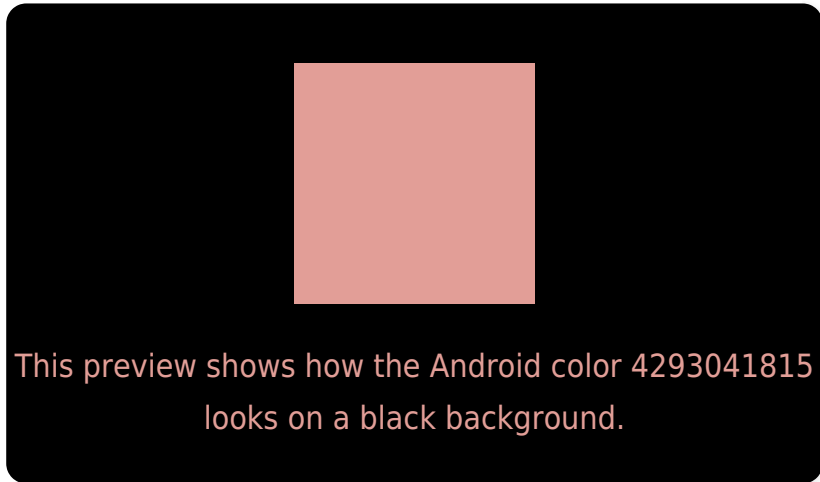
Large Text (above 18pt) WCAG AA × Fail

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 4293041815 Background



This preview shows how black text looks on a background with the Android color 4293041815.

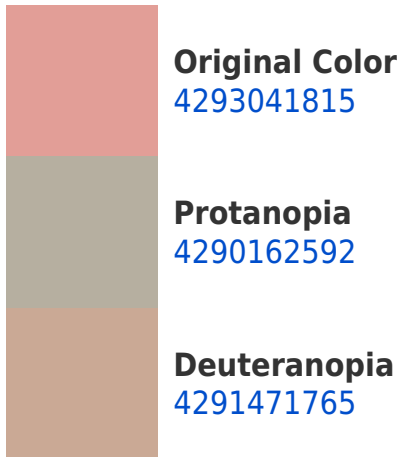


This preview shows how white text looks on a background with the Android color 4293041815.

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
4293172391

Trichromacy



Original Color
4293041815

Protanomaly
4291209629

Deuteranomaly
4292060566

Tritanomaly
4293107105

Monochromacy



Original Color
4293041815

Achromatopsia
4289901234

Achromatomaly
4291013544

CSS Examples

Text

The CSS property to change the color of the text to Android 4293041815 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(226, 158, 151)` looks like.

```
.text, #text, p{  
    color:rgb(226, 158, 151)  
}
```

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(226, 158, 151) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(226, 158, 151) }
```

Border

The CSS property to change the border of an element to Android 4293041815 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(226, 158, 151) }
```

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

```
.border{ border-color:rgb(226, 158, 151) }
```

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

Here you see how a box with a 4 pixel `rgb(226, 158, 151)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(226, 158, 151); -webkit-box-shadow:4px 4px 4px 4px rgb(226, 158, 151); box-shadow:4px 4px 4px 4px rgb(226, 158, 151) }
```

Background

The CSS property to change the background color of an element to Android 4293041815 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(226, 158, 151) }
```

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

```
.background{ background-color: rgb(226,  
158, 151) }
```

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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