

Converting Colors

Android(4293369518)

Have a look what the booklet for
Android(4293369518) contains.

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Color

Android(4293369518)

Conversions

Conversions Part 1

Format	Color
Hex	E79EAE
RGB	231, 158, 174
RGB Percent	91%, 62%, 68%
CMY	0.0941, 0.3804, 0.3176
CMYK	0.00, 0.32, 0.25, 0.09
HSL	347°, 60%, 76%
HSV	347°, 32%, 91%
XYZ	52.8218, 44.4986, 45.8495
YIQ	181.6510, 38.3720, 20.4520

Conversions

Conversions Part 2

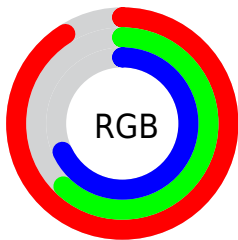
Format	Color
RYB	231, 158, 174
Decimal	15179438
CIELab	72.56, 29.36, 2.78
CIELCh	73, 29.487, 5.417
Yxy	44.4986, 0.3689, 0.3108
Android (android.graphics.Color)	4293369518 (0xFFE79EAE)
YUV	181.6510, -3.7719, 43.2791
Hunter-Lab	66.7073, 24.6066, 5.9437

Details

The Android color `4293369518` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288604119`, and the grayscale version is `4290164406`.

A 20% lighter version of the original color is `4294956517`, and `4289620602` is the 20% darker color. If you saturate the color by 10%, you get `4293363612`, and if you desaturate by 10%, it is `4293375424`.

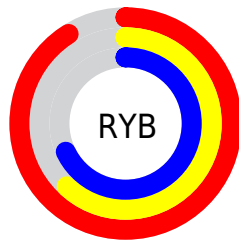
Distribution



Red (91%)

Green (62%)

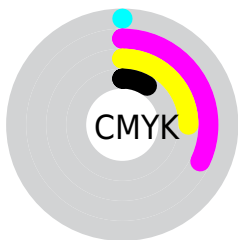
Blue (68%)



Red (91%)

Yellow (62%)

Blue (68%)

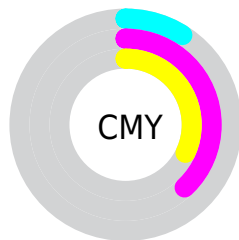


Cyan (0%)

Magenta (32%)

Yellow (25%)

Black (9%)



Cyan (9%)

Magenta (38%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293369518 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 4293369518 by changing the saturation by 10% instead.

 4293369518

 4293369518

4294967295

 4291462035

 4294956517

 4289620602

 4294963967

 4287779169

 4286069065

 4284293427

 4282648606

 4281204740

 4278190080

 4293369518

 4293369518

 4293363612

 4293375424

 4293357706

 4293381330

 4293351800

 4293387236

 4293345894

 4293393142

 4293339988

 4293394431

 4293333826

 4293328947

Harmonies

Analogous

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



4292452809



4293369518



4293304724

Triad

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



4293369518



4288920197



4285643746

Complementary

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



4293369518



4288604119

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.



4284399824



4293369518



4286889883

Square

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



4293369518



4290818684



4285055414



4288132071

Rectangle

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



4293369518



4292781703



4285055414



4285054430

Sweetspot

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



4293369518



4294961389



4292255463



4286607733



4278190080



4286611584

Same Dimension

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



4293369518



4294942387



4293374366



4285753194



4289921063



4281532427

Inverse Universe

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



4293369518



4294942387



4288599271



4285753194



4289921063



4281532427

Previews

White Background



This preview shows how the Android color 4293369518 looks on a white background.

Color Contrast Check

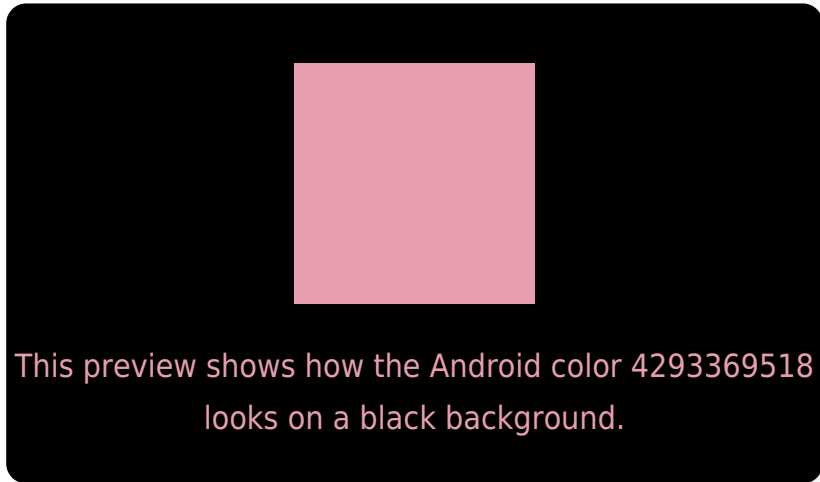
Large Text (above 18pt) WCAG AA × Fail

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 4293369518 Background



This preview shows how black text looks on a background with the Android color 4293369518.



This preview shows how white text looks on a background with the Android color 4293369518.

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
4293369518

Protanopia
4290032057

Deuteranopia
4291210411



Tritanopia
4293369771

Trichromacy



Original Color
4293369518

Protanomaly
4291275445

Deuteranomaly
4291995564

Tritanomaly
4293369772

Monochromacy



Original Color
4293369518

Achromatopsia
4290164406

Achromatomaly
4291341747

CSS Examples

Text

The CSS property to change the color of the text to Android 4293369518 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(231, 158, 174)` looks like.

```
.text, #text, p{  
    color:rgb(231, 158, 174)  
}
```

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(231, 158, 174) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 158, 174) }
```

Border

The CSS property to change the border of an element to Android 4293369518 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(231, 158, 174) }
```

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

```
.border{ border-color:rgb(231, 158, 174) }
```

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

Here you see how a box with a 4 pixel rgb(231, 158, 174) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 158, 174); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 158, 174);  
box-shadow:4px 4px 4px 4px rgb(231, 158,  
174) }
```

Background

The CSS property to change the background color of an element to Android 4293369518 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 158, 174) }
```

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

```
.background{ background-color: rgb(231,  
158, 174) }
```

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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