

Converting Colors

Android(4294413199)

Have a look what the booklet for
Android(4294413199) contains.

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Color

Android(4294413199)

Conversions

Conversions Part 1

Format	Color
Hex	F78B8F
RGB	247, 139, 143
RGB Percent	97%, 55%, 56%
CMY	0.0314, 0.4549, 0.4392
CMYK	0.00, 0.44, 0.42, 0.03
HSL	358°, 87%, 76%
HSV	358°, 44%, 97%
XYZ	52.5483, 40.2226, 30.9807
YIQ	171.7480, 63.0840, 24.1400

Conversions

Conversions Part 2

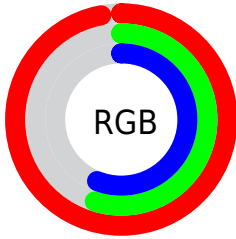
Format	Color
R_{YB}	247, 139, 143
Decimal	16223119
CIE _{Lab}	69.63, 41.29, 16.09
CIE _{LCh}	70, 44.310, 21.291
Yxy	40.2226, 0.4246, 0.3250
Android (android.graphics.Color)	4294413199 (0xFFFF78B8F)
YUV	171.7480, -14.1728, 65.9960
Hunter-Lab	63.4213, 36.9107, 15.4322

Details

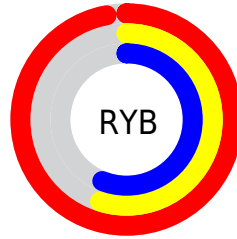
The Android color `4294413199` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287363059`, and the grayscale version is `4289506476`.

A 20% lighter version of the original color is `4294951621`, and `4290467421` is the 20% darker color. If you saturate the color by 10%, you get `4294406775`, and if you desaturate by 10%, it is `4294419623`.

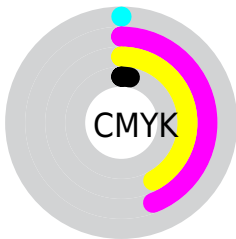
Distribution



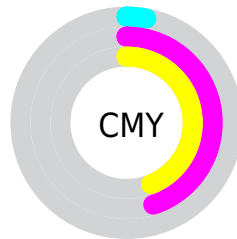
- Red (97%)
- Green (55%)
- Blue (56%)



- Red (97%)
- Yellow (55%)
- Blue (56%)



- Cyan (0%)
- Magenta (44%)
- Yellow (42%)
- Black (3%)



- Cyan (3%)
- Magenta (45%)
- Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294413199 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 4294413199 by changing the saturation by 10% instead.

 4294413199

 4294413199

4294967295

 4292440181

 4294951621

 4290467421

 4294959073

 4288560453

 4294966525

 4286718511

 4284809498

 4283039744

 4281466882

 4278190080

 4294413199

 4294413199

 4294406775

 4294419623

 4294400607

 4294425791

 4294394184

 4294432214

 4294387760

 4294438638

 4294381336

 4294443007

 4294377481

Harmonies

Analogous

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



4293888952



4294413199



4293563757

Triad

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



4294413199



4286102134



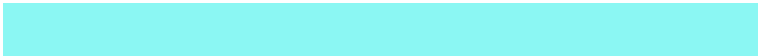
4283413241

Complementary

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



4294413199



4287363059

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.



4278238184



4294413199



4281908893

Square

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



4294413199



4289179997



4278239174



4288455925

Rectangle

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



4294413199



4292386654



4278239174



4280792566

Sweetspot

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



4294413199



4294958815



4294085623



4286606188



4278190080



4286611584

Same Dimension

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



4294413199



4294933119



4294425739



4286213743



4290379783



4282056706

Inverse Universe

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



4294413199



4294933119



4287350519



4286213743



4290379783



4282056706

Previews

White Background



This preview shows how the Android color 4294413199 looks on a white background.

Color Contrast Check

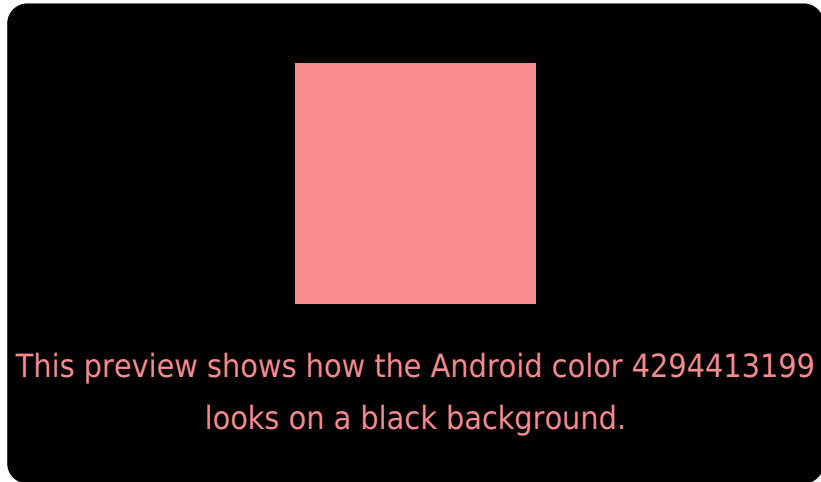
Large Text (above 18pt) WCAG AA × Fail

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 4294413199 Background



This preview shows how black text looks on a background with the Android color 4294413199.




This preview shows how white text looks on a background with the Android color 4294413199.

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
4294412948

Trichromacy



Original Color

4294413199



Protanomaly

4291469209



Deuteranomaly

4292385676



Tritanomaly

4294412946

Monochromacy



Original Color

4294413199



Achromatopsia

4289506476



Achromatomaly

4291272865

CSS Examples

Text

The CSS property to change the color of the text to Android 4294413199 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(247, 139, 143)` looks like.

```
.text, #text, p{  
    color:rgb(247, 139, 143)  
}
```

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(247, 139, 143) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(247, 139, 143) }
```

Border

The CSS property to change the border of an element to Android 4294413199 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(247, 139, 143) }
```

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

```
.border{ border-color:rgb(247, 139, 143) }
```

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

Here you see how a box with a 4 pixel `rgb(247, 139, 143)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(247, 139, 143); -webkit-box-  
shadow:4px 4px 4px 4px rgb(247, 139, 143);  
box-shadow:4px 4px 4px 4px rgb(247, 139,  
143) }
```

Background

The CSS property to change the background color of an element to Android 4294413199 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(247, 139, 143) }
```

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

```
.background{ background-color: rgb(247,  
139, 143) }
```

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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