

Converting Colors

Android(4294482586)

Have a look what the booklet for
Android(4294482586) contains.

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Color

Android(4294482586)

Conversions

Conversions Part 1

Format	Color
Hex	F89A9A
RGB	248, 154, 154
RGB Percent	97%, 60%, 60%
CMY	0.0275, 0.3961, 0.3961
CMYK	0.00, 0.38, 0.38, 0.03
HSL	0°, 87%, 79%
HSV	0°, 38%, 97%
XYZ	56.0997, 45.4008, 36.3783
YIQ	182.1060, 56.0240, 19.9280

Conversions

Conversions Part 2

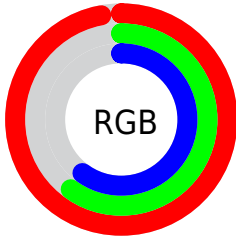
Format	Color
R _Y B	248, 154, 154
Decimal	16292506
CIE Lab	73.15, 35.13, 14.94
CIE LCh	73, 38.170, 23.036
Yxy	45.4008, 0.4069, 0.3293
Android (android.graphics.Color)	4294482586 (0xFFFF89A9A)
YUV	182.1060, -13.8563, 57.7890
Hunter-Lab	67.3801, 30.7015, 15.1556

Details

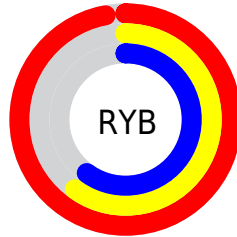
The Android color `4294482586` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4288346360`, and the grayscale version is `4290164406`.

A 20% lighter version of the original color is `4294955472`, and `4290602343` is the 20% darker color. If you saturate the color by 10%, you get `4294476161`, and if you desaturate by 10%, it is `4294489011`.

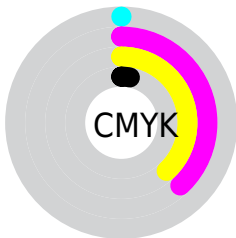
Distribution



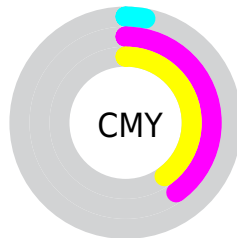
- Red (97%)
- Green (60%)
- Blue (60%)



- Red (97%)
- Yellow (60%)
- Blue (60%)



- Cyan (0%)
- Magenta (38%)
- Yellow (38%)
- Black (3%)



- Cyan (3%)
- Magenta (40%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294482586 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 4294482586 by changing the saturation by 10% instead.

 4294482586

 4294482586

4294967295

 4292509568

 4294955472

 4290602343


 4294962925

 4288695375

 4286853944

 4285078051

 4283301902

 4281597952

 4279107584

 4278190080

 4294482586

 4294482586

 4294476161

 4294489011

 4294469736

 4294495436

 4294463568

 4294501604

 4294457143

 4294508029

 4294450718

 4294508543

 4294444293

 4294443008

Harmonies

Analogous

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



4294089149



4294482586



4293698429

Triad

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



4294482586



4287087240



4285840120

Complementary

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



4294482586



4288346360

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.



4281975530



4294482586



4284139178

Square

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



4294482586



4289706610



4281124558



4289507060

Rectangle

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



4294482586



4292651889



4281124558



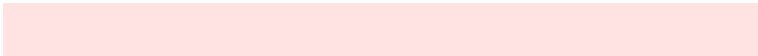
4284464630

Sweetspot

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



4294482586



4294960099



4294482680



4286607215



4278190080



4286611584

Same Dimension

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



4294482586



4294937740



4294494618



4286410864



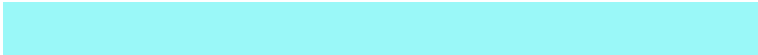
4290576384



4282187776

Inverse Universe

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



4288346360



4287430655



4288334328



4285562237



4278238653



4278205757

Previews

White Background



This preview shows how the Android color 4294482586 looks on a white background.

Color Contrast Check

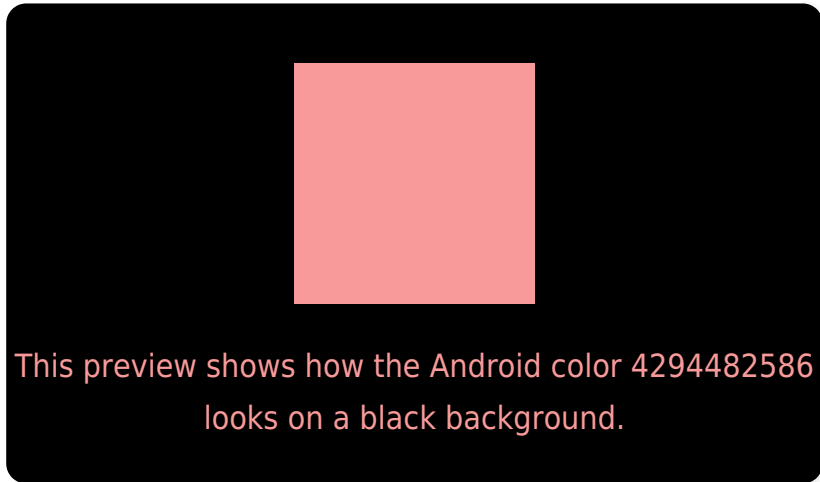
Large Text (above 18pt) WCAG AA × Fail

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 4294482586 Background



This preview shows how black text looks on a background with the Android color 4294482586.




This preview shows how white text looks on a background with the Android color 4294482586.

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
4294547620

Trichromacy



Original Color

4294482586



Protanomaly

4291930786



Deuteranomaly

4292847256



Tritanomaly

4294547872

Monochromacy



Original Color

4294482586



Achromatopsia

4290164406



Achromatomaly

4291734700

CSS Examples

Text

The CSS property to change the color of the text to Android 4294482586 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(248, 154, 154)` looks like.

```
.text, #text, p{  
    color:rgb(248, 154, 154)  
}
```

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(248, 154, 154) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 154, 154) }
```

Border

The CSS property to change the border of an element to Android 4294482586 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(248, 154, 154) }
```

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

```
.border{ border-color:rgb(248, 154, 154) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 154, 154)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 154, 154); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 154, 154);  
box-shadow:4px 4px 4px 4px rgb(248, 154,  
154) }
```

Background

The CSS property to change the background color of an element to Android 4294482586 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 154, 154) }
```

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

```
.background{ background-color: rgb(248,  
154, 154) }
```

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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