

Converting Colors

Android(4294420879)

Have a look what the booklet for
Android(4294420879) contains.

Android(4294420879)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4294420879)

Conversions

Conversions Part 1

Format	Color
Hex	F7A98F
RGB	247, 169, 143
RGB Percent	97%, 66%, 56%
CMY	0.0314, 0.3373, 0.4392
CMYK	0.00, 0.32, 0.42, 0.03
HSL	15°, 87%, 76%
HSV	15°, 42%, 97%
XYZ	57.5037, 50.1333, 32.6325
YIQ	189.3580, 54.8340, 8.4500

Conversions

Conversions Part 2

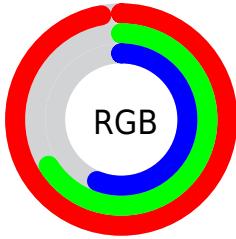
Format	Color
R _Y B	247, 178, 143
Decimal	16230799
CIE Lab	76.15, 25.68, 25.04
CIE LCh	76, 35.868, 44.273
Yxy	50.1333, 0.4100, 0.3574
Android (android.graphics.Color)	4294420879 (0xFFFF7A98F)
YUV	189.3580, -22.8545, 50.5520
Hunter-Lab	70.8048, 21.0591, 22.2378

Details

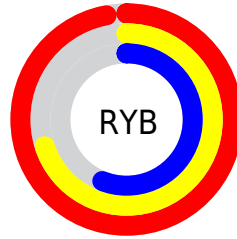
The Android color `4294420879` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287618551`, and the grayscale version is `4290690750`.

A 20% lighter version of the original color is `4294959557`, and `4290540636` is the 20% darker color. If you saturate the color by 10%, you get `4294415990`, and if you desaturate by 10%, it is `4294425768`.

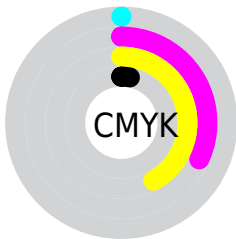
Distribution



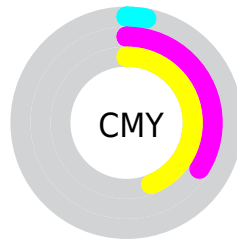
- Red (97%)
- Green (66%)
- Blue (56%)



- Red (97%)
- Yellow (70%)
- Blue (56%)



- Cyan (0%)
- Magenta (32%)
- Yellow (42%)
- Black (3%)



- Cyan (3%)
- Magenta (34%)
- Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294420879 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 4294420879 by changing the saturation by 10% instead.

 4294420879

 4294420879

4294967295

 4292447861

 4294959557

 4290540636

 4294966753

 4288699205

4294967294

 4286858030

 4285017113

 4283307264

 4281532416

 4279500800

 4278190080

 4294420879

 4294420879

 4294415990

 4294425768

 4294411358

 4294430400

 4294406469

 4294435289

 4294401836

 4294439922

 4294396948

 4294443007

 4294393344

Harmonies

Analogous

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



4294812589



4294420879



4293047420

Triad

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



4294420879



4285975977



4289182460

Complementary

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



4294420879



4287618551

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.



4285777147



4294420879



4283551435

Square

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



4294420879



4288530315



4283157481



4292128491

Rectangle

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



4294420879



4291738489



4283157481



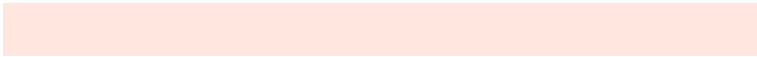
4288069117

Sweetspot

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



4294420879



4294960862



4294414301



4286607467



4278190080



4286611584

Same Dimension

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



4294420879



4294942077



4294434191



4286214510



4290391808



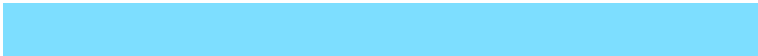
4282060544

Inverse Universe

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



4287618551



4286439167



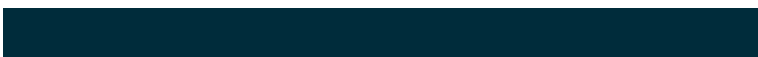
4287605239



4285429626



4278226106



4278201403

Previews

White Background



This preview shows how the Android color 4294420879 looks on a white background.

Color Contrast Check

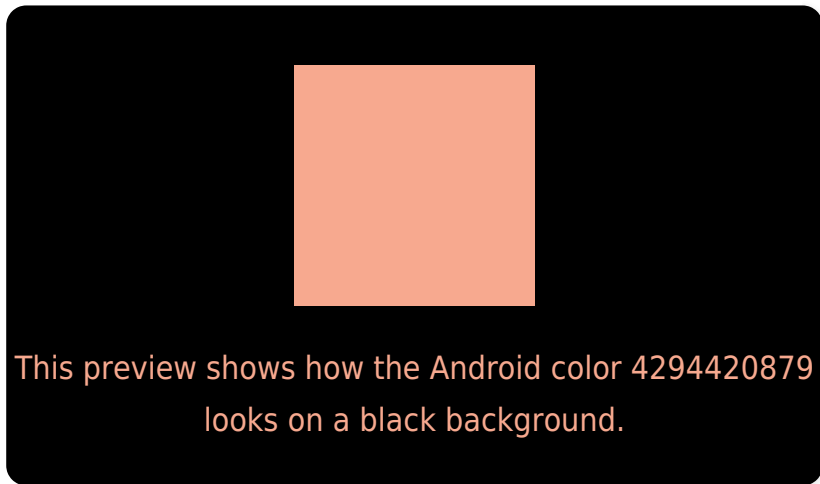
Large Text (above 18pt) WCAG AA × Fail

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 4294420879 Background



This preview shows how black text looks on a background with the Android color 4294420879.




This preview shows how white text looks on a background with the Android color 4294420879.

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
4294616241

Trichromacy



Original Color
4294420879

Protanomaly
4292457877

Deuteranomaly
4293374094

Tritanomaly
4294551205

Monochromacy



Original Color
4294420879

Achromatopsia
4290624957

Achromatomaly
4291999404

CSS Examples

Text

The CSS property to change the color of the text to Android 4294420879 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, 169, 143)` looks like.

```
.text, #text, p{  
    color:rgb(247, 169, 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, 169, 143) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(247, 169, 143) }
```

Border

The CSS property to change the border of an element to Android 4294420879 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, 169, 143) }
```

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

```
.border{ border-color:rgb(247, 169, 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, 169, 143)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(247, 169, 143); -webkit-box-  
shadow:4px 4px 4px 4px rgb(247, 169, 143);  
box-shadow:4px 4px 4px 4px rgb(247, 169,  
143) }
```

Background

The CSS property to change the background color of an element to Android 4294420879 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(247, 169, 143) }
```

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

```
.background{ background-color: rgb(247,  
169, 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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