

Converting Colors

Android(4294283138)

Have a look what the booklet for
Android(4294283138) contains.

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Color

Android(4294283138)

Conversions

Conversions Part 1

Format	Color
Hex	F58F82
RGB	245, 143, 130
RGB Percent	96%, 56%, 51%
CMY	0.0392, 0.4392, 0.4902
CMYK	0.00, 0.42, 0.47, 0.04
HSL	7°, 85%, 74%
HSV	7°, 47%, 96%
XYZ	51.5079, 40.6691, 26.2543
YIQ	172.0160, 64.9650, 17.5810

Conversions

Conversions Part 2

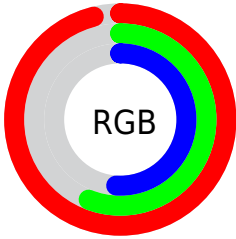
Format	Color
RYB	245, 145, 130
Decimal	16093058
CIELab	69.94, 37.20, 23.70
CIELCh	70, 44.105, 32.497
Yxy	40.6691, 0.4349, 0.3434
Android (android.graphics.Color)	4294283138 (0xFFFF58F82)
YUV	172.0160, -20.7139, 64.0070
Hunter-Lab	63.7723, 32.5701, 20.2317

Details

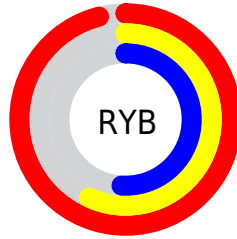
The Android color **4294283138** is a light color, and the websafe version is hex **FF9999**. A complement of this color would be **4286769397**, and the grayscale version is **4289506476**.

A 20% lighter version of the original color is **4294952631**, and **4290337617** is the 20% darker color. If you saturate the color by 10%, you get **4294277482**, and if you desaturate by 10%, it is **4294288795**.

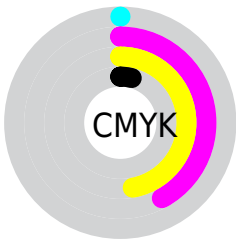
Distribution



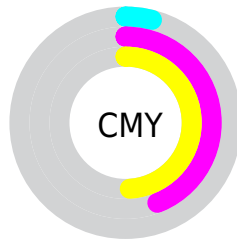
- Red (96%)
- Green (56%)
- Blue (51%)



- Red (96%)
- Yellow (57%)
- Blue (51%)



- Cyan (0%)
- Magenta (42%)
- Yellow (47%)
- Black (4%)



- Cyan (4%)
- Magenta (44%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294283138 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 4294283138 by changing the saturation by 10% instead.

 4294283138

 4294283138

4294967295

 4292310377

 4294952631

 4290337617

 4294959827

 4288430650

 4294967279

 4286523428

 4284681487

 4282908672

 4281335810

 4278190080

 4294283138

 4294283138

 4294277482

 4294288795

 4294272081

 4294294195

 4294266424

 4294299851

 4294260768

 4294305508

 4294255111

 4294311164

 4294253568

 4294311935

Harmonies

Analogous

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



4294347433



4294283138



4293041253

Triad

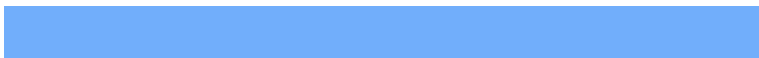
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294283138



4284857733



4285640443

Complementary

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



4294283138



4286769397

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.



4278237681



4294283138



4278698157

Square

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



4294283138



4288132453



4278239189



4289961967

Rectangle

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



4294283138



4291667291



4278239189



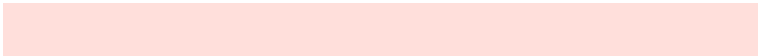
4283806458

Sweetspot

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



4294283138



4294959067



4294279914



4286606442



4278190080



4286611584

Same Dimension

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



4294283138



4294934640



4294297474



4286214254



4290385152



4282058496

Inverse Universe

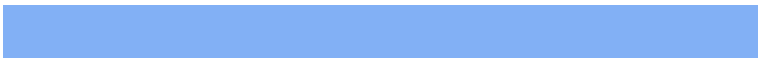
The Inverse Universe completely reimagines the original color for something new.



4286769397



4285591551



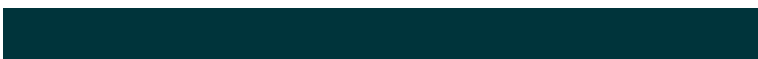
4286755061



4285430138



4278232506



4278203451

Previews

White Background



This preview shows how the Android color 4294283138 looks on a white background.

Color Contrast Check

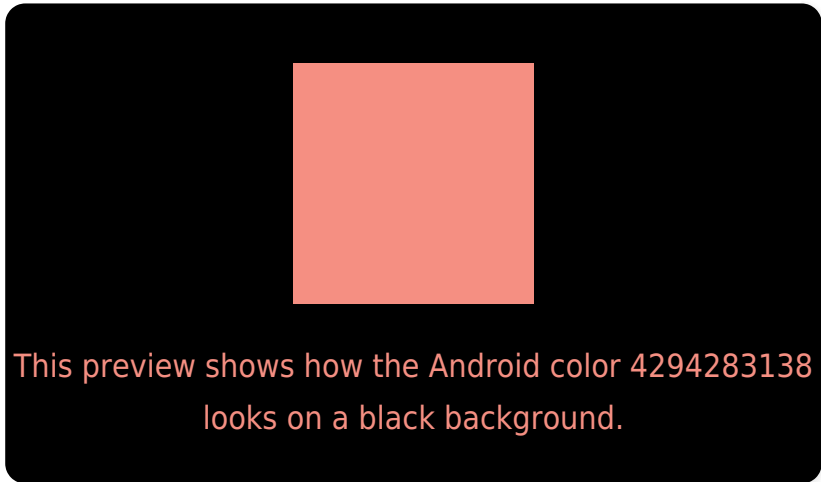
Large Text (above 18pt) WCAG AA × Fail

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 4294283138 Background



This preview shows how black text looks on a background with the Android color 4294283138.



This preview shows how white text looks on a background with the Android color 4294283138.

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



Trichromacy



Original Color
4294283138

Protanomaly
4291600778

Deuteranomaly
4292516991

Tritanomaly
4294348175

Monochromacy



Original Color
4294283138

Achromatopsia
4289506476

Achromatomaly
4291273117

CSS Examples

Text

The CSS property to change the color of the text to Android 4294283138 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(245, 143, 130)` looks like.

```
.text, #text, p{  
    color:rgb(245, 143, 130)  
}
```

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(245, 143, 130) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(245, 143, 130) }
```

Border

The CSS property to change the border of an element to Android 4294283138 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(245, 143, 130) }
```

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

```
.border{ border-color:rgb(245, 143, 130) }
```

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

Here you see how a box with a 4 pixel rgb(245, 143, 130) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(245, 143, 130); -webkit-box-  
shadow:4px 4px 4px 4px rgb(245, 143, 130);  
box-shadow:4px 4px 4px 4px rgb(245, 143,  
130) }
```

Background

The CSS property to change the background color of an element to Android 4294283138 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(245, 143, 130) }
```

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

```
.background{ background-color: rgb(245,  
143, 130) }
```

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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