

Converting Colors

Android(4294354068)

Have a look what the booklet for
Android(4294354068) contains.

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Color

Android(4294354068)

Conversions

Conversions Part 1

Format	Color
Hex	F6A494
RGB	246, 164, 148
RGB Percent	96%, 64%, 58%
CMY	0.0353, 0.3569, 0.4196
CMYK	0.00, 0.33, 0.40, 0.04
HSL	10°, 84%, 77%
HSV	10°, 40%, 96%
XYZ	56.6268, 48.2819, 34.3517
YIQ	186.6940, 54.0080, 12.4080

Conversions

Conversions Part 2

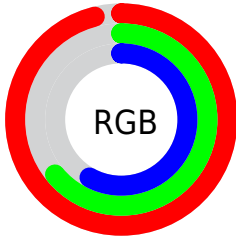
Format	Color
R _Y B	246, 167, 148
Decimal	16163988
CIE Lab	75.00, 28.47, 20.75
CIE LCh	75, 35.230, 36.080
Yxy	48.2819, 0.4066, 0.3467
Android (android.graphics.Color)	4294354068 (0xFFF6A494)
YUV	186.6940, -19.0761, 52.0114
Hunter-Lab	69.4852, 23.8692, 19.3281

Details

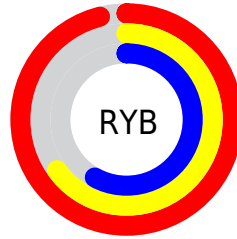
The Android color `4294354068` is a light color, and the websafe version is hex `FF9999`, and the color name is `coral reef (valspar paint color)`. A complement of this color would be `4287948534`, and the grayscale version is `4290493371`.

A 20% lighter version of the original color is `4294958026`, and `4290473825` is the 20% darker color. If you saturate the color by 10%, you get `4294348667`, and if you desaturate by 10%, it is `4294359469`.

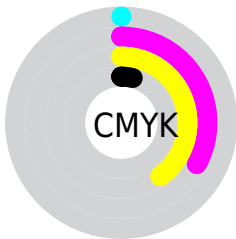
Distribution



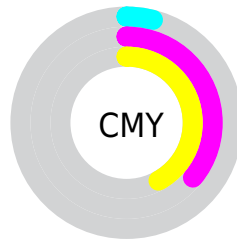
- Red (96%)
- Green (64%)
- Blue (58%)



- Red (96%)
- Yellow (65%)
- Blue (58%)



- Cyan (0%)
- Magenta (33%)
- Yellow (40%)
- Black (4%)



- Cyan (4%)
- Magenta (36%)
- Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294354068 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 4294354068 by changing the saturation by 10% instead.

 4294354068

 4294354068

4294967295

 4292381050

 4294958026

 4290473825


 4294965478

 4288632393

 4286791219

 4284950301

 4283239942

 4281532416

 4279304192

 4278190080

 4294354068

 4294354068

 4294348667

 4294359469

 4294343523

 4294364613

 4294338122

 4294370014

 4294332978

 4294375158

 4294327577

 4294377471

 4294322176

Harmonies

Analogous

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



4294484147



4294354068



4293242494

Triad

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



4294354068



4286564509



4288133881

Complementary

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



4294354068



4287948534

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.



4284859379



4294354068



4284074686

Square

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



4294354068



4289053315



4282894814



4291145453

Rectangle

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



4294354068



4292064632



4282894814



4287020537

Sweetspot

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



4294354068



4294960608



4294350055



4286607726



4278190080



4286611584

Same Dimension

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



4294354068



4294941061



4294366356



4286214254



4290387456



4282059264

Inverse Universe

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



4287948534



4286966783



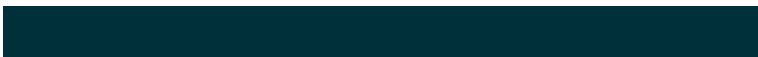
4287936246



4285429882



4278230202



4278202683

Previews

White Background



This preview shows how the Android color 4294354068 looks on a white background.

Color Contrast Check

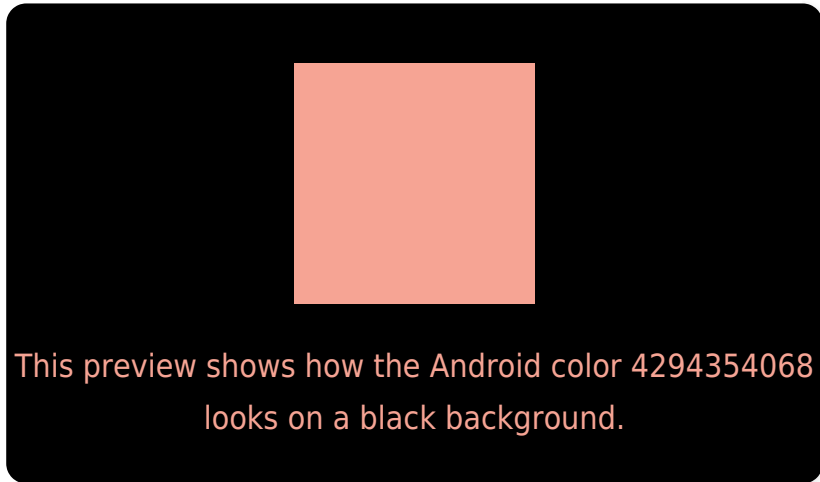
Large Text (above 18pt) WCAG AA × Fail

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 4294354068 Background



This preview shows how black text looks on a background with the Android color 4294354068.



This preview shows how white text looks on a background with the Android color 4294354068.

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
4294484140

Trichromacy



Original Color

4294354068



Protanomaly

4292260250



Deuteranomaly

4293111186



Tritanomaly

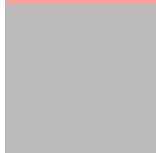
4294418851

Monochromacy



Original Color

4294354068



Achromatopsia

4290493371



Achromatomaly

4291867565

CSS Examples

Text

The CSS property to change the color of the text to Android 4294354068 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(246, 164, 148)` looks like.

```
.text, #text, p{  
    color:rgb(246, 164, 148)  
}
```

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(246, 164, 148) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 164, 148) }
```

Border

The CSS property to change the border of an element to Android 4294354068 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(246, 164, 148) }
```

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

```
.border{ border-color:rgb(246, 164, 148) }
```

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

Here you see how a box with a 4 pixel `rgb(246, 164, 148)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(246, 164, 148); -webkit-box-  
shadow:4px 4px 4px 4px rgb(246, 164, 148);  
box-shadow:4px 4px 4px 4px rgb(246, 164,  
148) }
```

Background

The CSS property to change the background color of an element to Android 4294354068 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 164, 148) }
```

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

```
.background{ background-color: rgb(246,  
164, 148) }
```

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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