

Converting Colors

Android(4294355352)

Have a look what the booklet for
Android(4294355352) contains.

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Color

Android(4294355352)

Conversions

Conversions Part 1

Format	Color
Hex	F6A998
RGB	246, 169, 152
RGB Percent	96%, 66%, 60%
CMY	0.0353, 0.3373, 0.4039
CMYK	0.00, 0.31, 0.38, 0.04
HSL	11°, 84%, 78%
HSV	11°, 38%, 96%
XYZ	57.8615, 50.2358, 36.3526
YIQ	190.0850, 51.3490, 11.0370

Conversions

Conversions Part 2

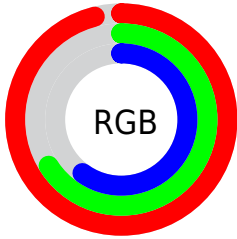
Format	Color
R _Y B	246, 173, 152
Decimal	16165272
CIE Lab	76.21, 26.29, 20.24
CIE LCh	76, 33.178, 37.598
Yxy	50.2358, 0.4006, 0.3478
Android (android.graphics.Color)	4294355352 (0xFFFF6A998)
YUV	190.0850, -18.7759, 49.0375
Hunter-Lab	70.8772, 21.6857, 19.2045

Details

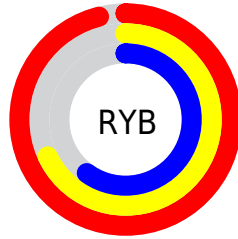
The Android color `4294355352` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4288210422`, and the grayscale version is `4290690750`.

A 20% lighter version of the original color is `4294959566`, and `4290540645` is the 20% darker color. If you saturate the color by 10%, you get `4294350207`, and if you desaturate by 10%, it is `4294360497`.

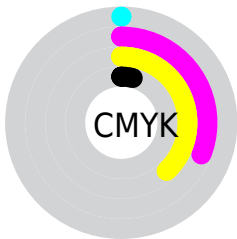
Distribution



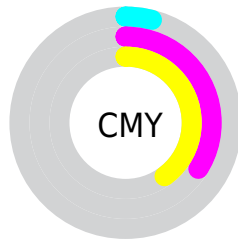
- Red (96%)
- Green (66%)
- Blue (60%)



- Red (96%)
- Yellow (68%)
- Blue (60%)



- Cyan (0%)
- Magenta (31%)
- Yellow (38%)
- Black (4%)



- Cyan (4%)
- Magenta (34%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294355352 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 4294355352 by changing the saturation by 10% instead.

 4294355352

 4294355352

4294967295

 4292382334

 4294959566

 4290540645

 4294966763

 4288633677

 4286792502

 4285017121

 4283307019

 4281597952

 4279631872

 4278190080

 4294355352

 4294355352

 4294350207

 4294360497

 4294345063

 4294365641

 4294339918

 4294370786

 4294334518

 4294376186

 4294329373

 4294377471

 4294324228

 4294323200

Harmonies

Analogous

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



4294485429



4294355352



4293243524

Triad

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



4294355352



4286892964



4288658680

Complementary

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



4294355352



4288210422

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.



4285711860



4294355352



4284730819

Square

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



4294355352



4289250699



4284009440



4291473901

Rectangle

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



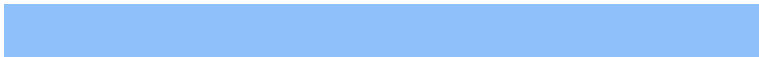
4294355352



4292131199



4284009440



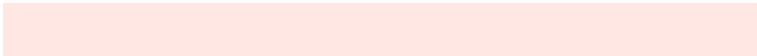
4287676665

Sweetspot

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



4294355352



4294961379



4294351078



4286607983



4278190080



4286611584

Same Dimension

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



4294355352



4294942602



4294367128



4286214254



4290388480



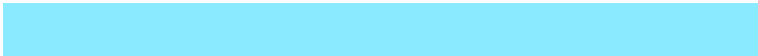
4282059520

Inverse Universe

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



4288210422



4287294207



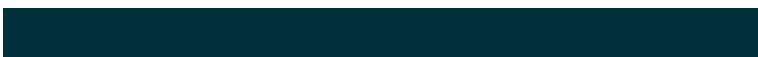
4288198646



4285429882



4278229178



4278202427

Previews

White Background



This preview shows how the Android color 4294355352 looks on a white background.

Color Contrast Check

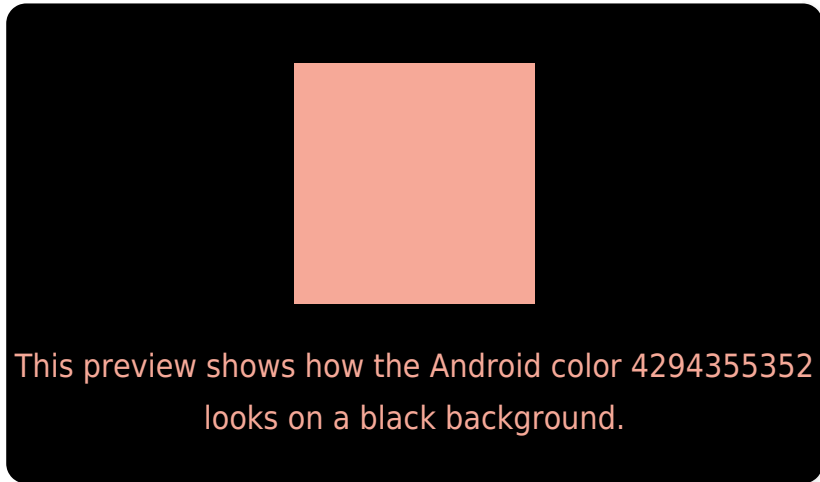
Large Text (above 18pt) WCAG AA × Fail

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 4294355352 Background



This preview shows how black text looks on a background with the Android color 4294355352.



This preview shows how white text looks on a background with the Android color 4294355352.

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





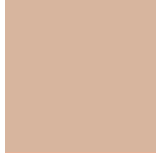
Tritanopia
4294485426

Trichromacy



Original Color

4294355352



Protanomaly

4292326814



Deuteranomaly

4293243287



Tritanomaly

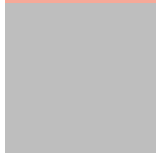
4294420137

Monochromacy



Original Color

4294355352



Achromatopsia

4290690750



Achromatomaly

4291999408

CSS Examples

Text

The CSS property to change the color of the text to Android 4294355352 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, 169, 152)` looks like.

```
.text, #text, p{  
    color:rgb(246, 169, 152)  
}
```

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, 169, 152) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 169, 152) }
```

Border

The CSS property to change the border of an element to Android 4294355352 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, 169, 152) }
```

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

```
.border{ border-color:rgb(246, 169, 152) }
```

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

Here you see how a box with a 4 pixel `rgb(246, 169, 152)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(246, 169, 152); -webkit-box-  
shadow:4px 4px 4px 4px rgb(246, 169, 152);  
box-shadow:4px 4px 4px 4px rgb(246, 169,  
152) }
```

Background

The CSS property to change the background color of an element to Android 4294355352 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 169, 152) }
```

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

```
.background{ background-color: rgb(246,  
169, 152) }
```

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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