

Converting Colors

Android(4294155414)

Have a look what the booklet for
Android(4294155414) contains.

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Color

Android(4294155414)

Conversions

Conversions Part 1

Format	Color
Hex	F39C96
RGB	243, 156, 150
RGB Percent	95%, 61%, 59%
CMY	0.0471, 0.3882, 0.4118
CMYK	0.00, 0.36, 0.38, 0.05
HSL	4°, 79%, 77%
HSV	4°, 38%, 95%
XYZ	54.3556, 45.0336, 34.6817
YIQ	181.3290, 53.7780, 16.5780

Conversions

Conversions Part 2

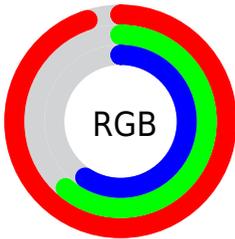
Format	Color
R _Y B	243, 156, 150
Decimal	15965334
CIE Lab	72.91, 31.77, 16.71
CIE LCh	73, 35.900, 27.745
Yxy	45.0336, 0.4054, 0.3359
Android (android.graphics.Color)	4294155414 (0xFFFF39C96)
YUV	181.3290, -15.4452, 54.0855
Hunter-Lab	67.1071, 27.1446, 16.3333

Details

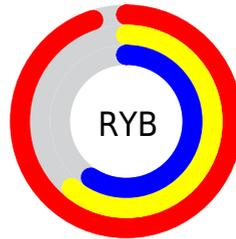
The Android color `4294155414` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4288081395`, and the grayscale version is `4290098613`.

A 20% lighter version of the original color is `4294955980`, and `4290275427` is the 20% darker color. If you saturate the color by 10%, you get `4294149502`, and if you desaturate by 10%, it is `4294161326`.

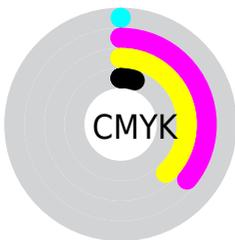
Distribution



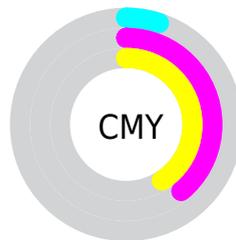
- Red (95%)
- Green (61%)
- Blue (59%)



- Red (95%)
- Yellow (61%)
- Blue (59%)



- Cyan (0%)
- Magenta (36%)
- Yellow (38%)
- Black (5%)



- Cyan (5%)
- Magenta (39%)
- Yellow (41%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294155414 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 4294155414 by changing the saturation by 10% instead.

 4294155414

 4294155414

4294967295

 4292182396

 4294955980

 4290275427

 4294963432

 4288433995

 4286592565

 4284816927

 4283040520

 4281401344

 4278386688

 4278190080

 4294155414

 4294155414

 4294149502

 4294161326

 4294143845

 4294166983

 4294137933

 4294172895

 4294132021

 4294178807

 4294126109

 4294180863

 4294120452

 4294119424

Harmonies

Analogous

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



4293958327



4294155414



4293240188

Triad

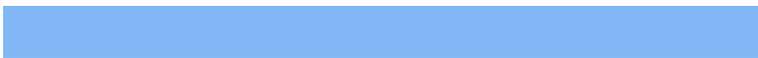
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294155414



4286824847



4286691316

Complementary

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



4294155414



4288081395

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.



4283351274



4294155414



4284138927

Square

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



4294155414



4289313400



4282107088



4290030573

Rectangle

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



4294155414



4292193395



4282107088



4285512435

Sweetspot

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



4294155414



4294960611



4294153966



4286607471



4278190080



4286611584

Same Dimension

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



4294155414



4294939018



4294166934



4286213998



4290382848



4282057728

Inverse Universe

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



4288081395



4287297535



4288069875



4285430394



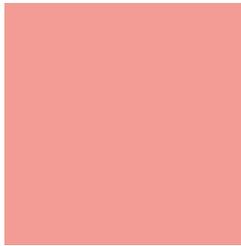
4278234810



4278204219

Previews

White Background



This preview shows how the Android color 4294155414 looks on a white background.

Color Contrast Check

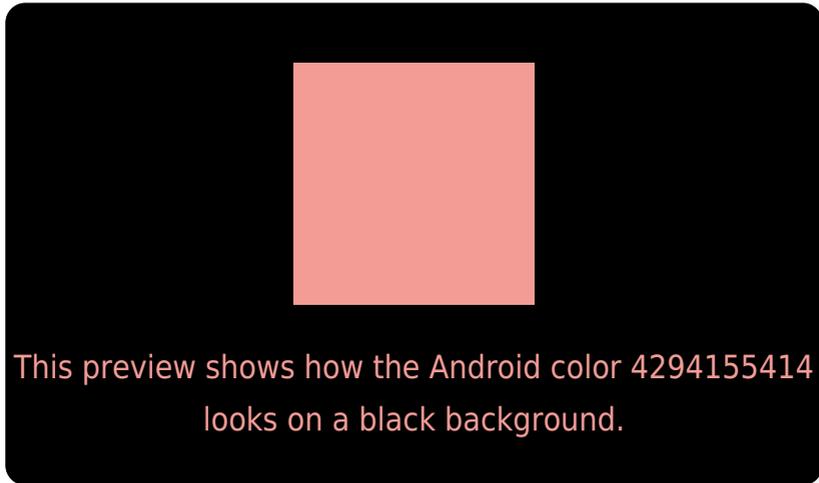
Large Text (above 18pt) WCAG AA × Fail

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

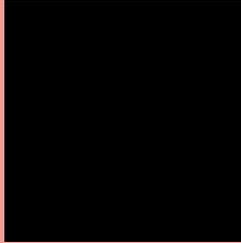
Any Text WCAG AA ✓ Pass

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 4294155414 Background



This preview shows how black text looks on a background with the Android color 4294155414.



This preview shows how white text looks on a background with the Android color 4294155414.

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
4294220453

Trichromacy



Original Color
4294155414

Protanomaly
4291799965

Deuteranomaly
4292716180

Tritanomaly
4294220704

Monochromacy



Original Color
4294155414

Achromatopsia
4290098613

Achromatomaly
4291603626

CSS Examples

Text

The CSS property to change the color of the text to Android 4294155414 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(243, 156, 150)` looks like.

```
.text, #text, p{  
    color:rgb(243, 156, 150)  
}
```

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(243, 156, 150) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(243, 156, 150) }
```

Border

The CSS property to change the border of an element to Android 4294155414 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(243, 156, 150) }
```

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

```
.border{ border-color:rgb(243, 156, 150) }
```

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

Here you see how a box with a 4 pixel `rgb(243, 156, 150)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(243, 156, 150); -webkit-box-  
shadow:4px 4px 4px 4px rgb(243, 156, 150);  
box-shadow:4px 4px 4px 4px rgb(243, 156,  
150) }
```

Background

The CSS property to change the background color of an element to Android 4294155414 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(243, 156, 150) }
```

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

```
.background{ background-color: rgb(243,  
156, 150) }
```

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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