

Converting Colors

Android(4294026394)

Have a look what the booklet for
Android(4294026394) contains.

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Color

Android(4294026394)

Conversions

Conversions Part 1

Format	Color
Hex	F1A49A
RGB	241, 164, 154
RGB Percent	95%, 64%, 60%
CMY	0.0549, 0.3569, 0.3961
CMYK	0.00, 0.32, 0.36, 0.05
HSL	7°, 76%, 77%
HSV	7°, 36%, 95%
XYZ	55.3838, 47.5848, 36.8376
YIQ	185.8830, 49.1020, 13.2140

Conversions

Conversions Part 2

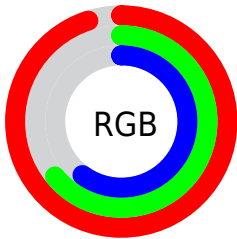
Format	Color
R _Y B	241, 165, 154
Decimal	15836314
CIE Lab	74.56, 27.27, 16.78
CIE LCh	75, 32.019, 31.608
Yxy	47.5848, 0.3961, 0.3404
Android (android.graphics.Color)	4294026394 (0xFFFF1A49A)
YUV	185.8830, -15.7183, 48.3376
Hunter-Lab	68.9817, 22.5955, 16.6252

Details

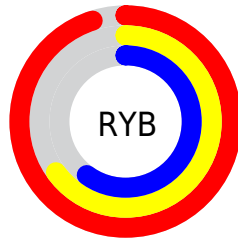
The Android color `4294026394` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4288342001`, and the grayscale version is `4290427578`.

A 20% lighter version of the original color is `4294958032`, and `4290211943` is the 20% darker color. If you saturate the color by 10%, you get `4294020994`, and if you desaturate by 10%, it is `4294031794`.

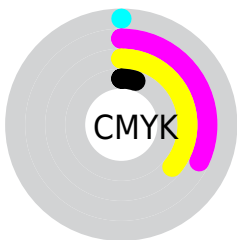
Distribution



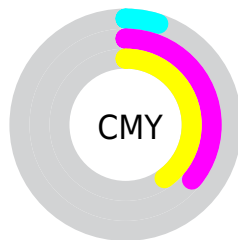
- Red (95%)
- Green (64%)
- Blue (60%)



- Red (95%)
- Yellow (65%)
- Blue (60%)



- Cyan (0%)
- Magenta (32%)
- Yellow (36%)
- Black (5%)



- Cyan (5%)
- Magenta (36%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294026394 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 4294026394 by changing the saturation by 10% instead.

 4294026394

 4294026394

4294967295

 4292118912

 4294958032

 4290211943

 4294965485

 4288370511

 4286529080

 4284753698

 4283043597

 4281401344

 4278845440

 4278190080

 4294026394

 4294026394

 4294020994

 4294031794

 4294015338

 4294037450

 4294009938

 4294042850

 4294004538

 4294048250

 4293998881

 4294049791

 4293993481

 4293991424

Harmonies

Analogous

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



4293960119



4294026394



4293110917

Triad

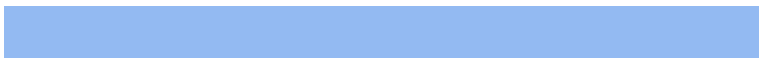
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294026394



4287219099



4287871730

Complementary

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



4294026394



4288342001

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.



4285186794



4294026394



4285057208

Square

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



4294026394



4289445765



4284008405



4290686954

Rectangle

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



4294026394



4292129661



4284008405



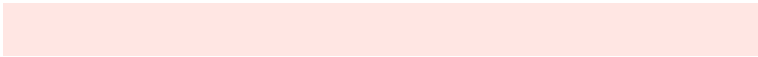
4286889457

Sweetspot

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



4294026394



4294960867



4294023912



4286607727



4278190080



4286611584

Same Dimension

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



4294026394



4294942353



4294037146



4286082412



4290254080



4281861632

Inverse Universe

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



4288342001



4287755007



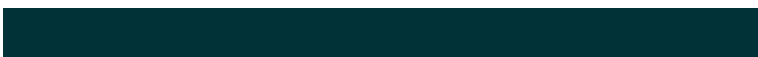
4288331249



4285298296



4278231736



4278202936

Previews

White Background



This preview shows how the Android color 4294026394 looks on a white background.

Color Contrast Check

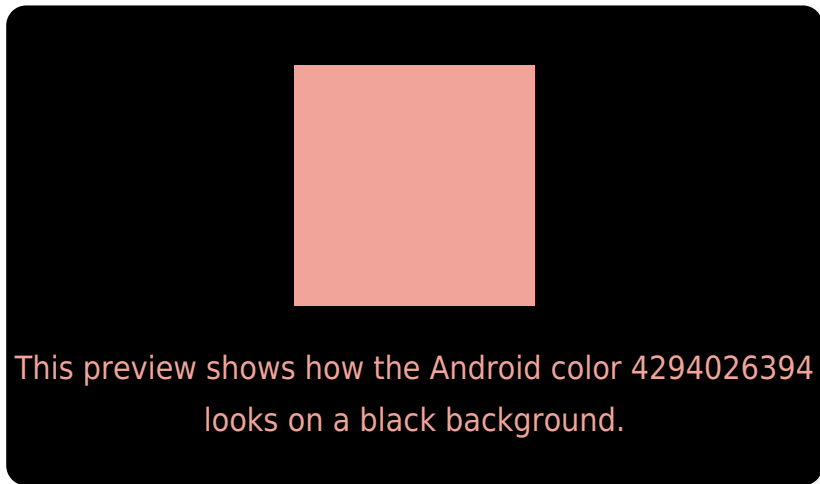
Large Text (above 18pt) WCAG AA × Fail

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 4294026394 Background



This preview shows how black text looks on a background with the Android color 4294026394.




This preview shows how white text looks on a background with the Android color 4294026394.

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
4294156717

Trichromacy



Original Color
4294026394

Protanomaly
4291997856

Deuteranomaly
4292848793

Tritanomaly
4294091430

Monochromacy



Original Color
4294026394

Achromatopsia
4290427578

Achromatomaly
4291736238

CSS Examples

Text

The CSS property to change the color of the text to Android 4294026394 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(241, 164, 154)` looks like.

```
.text, #text, p{  
    color:rgb(241, 164, 154)  
}
```

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(241, 164, 154) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 164, 154) }
```

Border

The CSS property to change the border of an element to Android 4294026394 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(241, 164, 154) }
```

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

```
.border{ border-color:rgb(241, 164, 154) }
```

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

Here you see how a box with a 4 pixel `rgb(241, 164, 154)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(241, 164, 154); -webkit-box-  
shadow:4px 4px 4px 4px rgb(241, 164, 154);  
box-shadow:4px 4px 4px 4px rgb(241, 164,  
154) }
```

Background

The CSS property to change the background color of an element to Android 4294026394 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 164, 154) }
```

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

```
.background{ background-color: rgb(241,  
164, 154) }
```

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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