

Converting Colors

Android(4294349725)

Have a look what the booklet for
Android(4294349725) contains.

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Color

Android(4294349725)

Conversions

Conversions Part 1

Format	Color
Hex	F6939D
RGB	246, 147, 157
RGB Percent	96%, 58%, 62%
CMY	0.0353, 0.4235, 0.3843
CMYK	0.00, 0.40, 0.36, 0.04
HSL	354°, 85%, 77%
HSV	354°, 40%, 96%
XYZ	54.5256, 42.8946, 37.3040
YIQ	177.7410, 55.7940, 24.0980

Conversions

Conversions Part 2

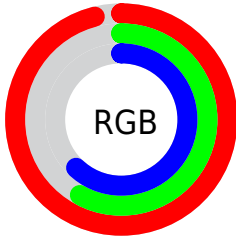
Format	Color
R _Y B	246, 147, 157
Decimal	16159645
CIE Lab	71.48, 38.37, 10.89
CIE LCh	71, 39.886, 15.840
Yxy	42.8946, 0.4047, 0.3184
Android (android.graphics.Color)	4294349725 (0xFFFF6939D)
YUV	177.7410, -10.2253, 59.8631
Hunter-Lab	65.4940, 33.9918, 12.0755

Details

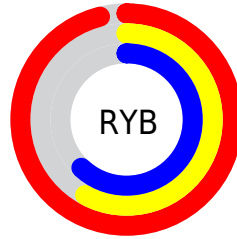
The Android color `4294349725` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287887084`, and the grayscale version is `4289901234`.

A 20% lighter version of the original color is `4294953683`, and `4290469482` is the 20% darker color. If you saturate the color by 10%, you get `4294343303`, and if you desaturate by 10%, it is `4294356147`.

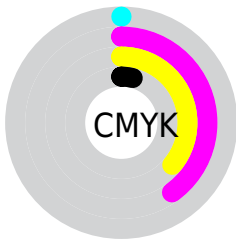
Distribution



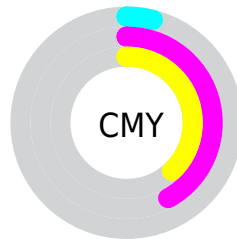
- Red (96%)
- Green (58%)
- Blue (62%)



- Red (96%)
- Yellow (58%)
- Blue (62%)



- Cyan (0%)
- Magenta (40%)
- Yellow (36%)
- Black (4%)



- Cyan (4%)
- Magenta (42%)
- Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294349725 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 4294349725 by changing the saturation by 10% instead.

 4294349725

 4294349725

4294967295

 4292376707

 4294953683

 4290469482


 4294961136

 4288562514

 4286721083

 4284944421

 4283170833

 4281597953

 4278452224

 4278190080

 4294349725

 4294349725

 4294343303

 4294356147

 4294337137

 4294362313

 4294330715

 4294368735

 4294324549

 4294374901

 4294318126

 4294377471

 4294311961

Harmonies

Analogous

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



4293629378



4294349725



4293827452

Triad

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



4294349725



4287347835



4284070133

Complementary

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



4294349725



4287887084

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.



4278239202



4294349725



4284203420

Square

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



4294349725



4290032488



4280009410



4288261365

Rectangle

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



4294349725



4292846445



4280009410



4282498033

Sweetspot

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



4294349725



4294959331



4293563382



4286606959



4278190080



4286611584

Same Dimension

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



4294349725



4294935953



4294359443



4286213743



4290379795



4282056710

Inverse Universe

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



4294349725



4294935953



4287877366



4286213743



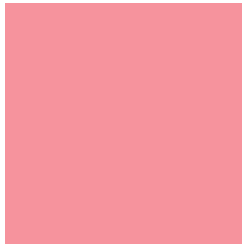
4290379795



4282056710

Previews

White Background



This preview shows how the Android color 4294349725 looks on a white background.

Color Contrast Check

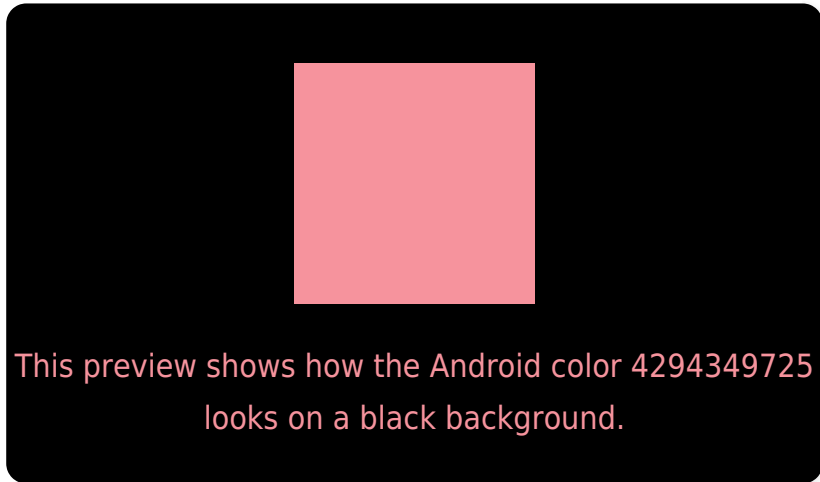
Large Text (above 18pt) WCAG AA × Fail

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 4294349725 Background



This preview shows how black text looks on a background with the Android color 4294349725.




This preview shows how white text looks on a background with the Android color 4294349725.

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
4294349726

Trichromacy



Original Color
4294349725



Protanomaly
4291536295



Deuteranomaly
4292452762



Tritanomaly
4294349726

Monochromacy



Original Color
4294349725



Achromatopsia
4289901234



Achromatomaly
4291536810

CSS Examples

Text

The CSS property to change the color of the text to Android 4294349725 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, 147, 157)` looks like.

```
.text, #text, p{  
    color:rgb(246, 147, 157)  
}
```

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, 147, 157) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 147, 157) }
```

Border

The CSS property to change the border of an element to Android 4294349725 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, 147, 157) }
```

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

```
.border{ border-color:rgb(246, 147, 157) }
```

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

Here you see how a box with a 4 pixel `rgb(246, 147, 157)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(246, 147, 157); -webkit-box-  
shadow:4px 4px 4px 4px rgb(246, 147, 157);  
box-shadow:4px 4px 4px 4px rgb(246, 147,  
157) }
```

Background

The CSS property to change the background color of an element to Android 4294349725 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 147, 157) }
```

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

```
.background{ background-color: rgb(246,  
147, 157) }
```

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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