

Converting Colors

Android(4294156469)

Have a look what the booklet for
Android(4294156469) contains.

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Color

Android(4294156469)

Conversions

Conversions Part 1

Format	Color
Hex	F3A0B5
RGB	243, 160, 181
RGB Percent	95%, 63%, 71%
CMY	0.0471, 0.3725, 0.2902
CMYK	0.00, 0.34, 0.26, 0.05
HSL	345°, 78%, 79%
HSV	345°, 34%, 95%
XYZ	57.8734, 47.5325, 49.8405
YIQ	187.2110, 42.7270, 24.1270

Conversions

Conversions Part 2

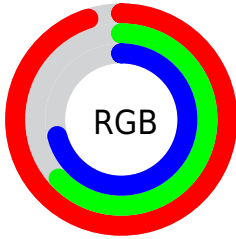
Format	Color
R_{YB}	243, 160, 181
Decimal	15966389
CIE _{Lab}	74.53, 33.58, 1.95
CIE _{LCh}	75, 33.634, 3.321
Yxy	47.5325, 0.3728, 0.3062
Android (android.graphics.Color)	4294156469 (0xFFFF3A0B5)
YUV	187.2110, -3.0620, 48.9270
Hunter-Lab	68.9438, 29.1864, 5.3991

Details

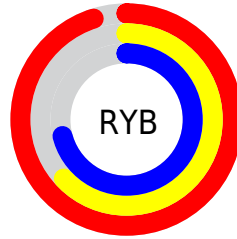
The Android color `4294156469` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4288738270`, and the grayscale version is `4290493371`.

A 20% lighter version of the original color is `4294957293`, and `4290341760` is the 20% darker color. If you saturate the color by 10%, you get `4294150307`, and if you desaturate by 10%, it is `4294162631`.

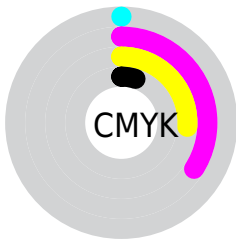
Distribution



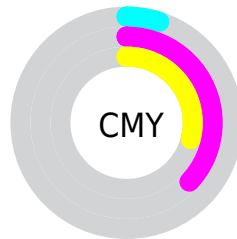
- Red (95%)
- Green (63%)
- Blue (71%)



- Red (95%)
- Yellow (63%)
- Blue (71%)



- Cyan (0%)
- Magenta (34%)
- Yellow (26%)
- Black (5%)



- Cyan (5%)
- Magenta (37%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294156469 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 4294156469 by changing the saturation by 10% instead.

 4294156469

 4294156469

4294967295

 4292248986

 4294957293

 4290341760

 4294964479

 4288500327

 4286724431

 4284948792

 4283237923

 4281663501

 4279631872

 4278190080

 4294156469

 4294156469

 4294150307

 4294162631

 4294143889

 4294169049

 4294137727

 4294175211

 4294131564

 4294180862

 4294125146

 4294180863

 4294118984

 4294115389

Harmonies

Analogous

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



4293043412



4294156469



4294157207

Triad

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



4294156469



4289249411



4284924654

Complementary

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



4294156469



4288738270

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.



4283418584



4294156469



4286891675

Square

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



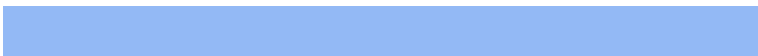
4294156469



4291409785



4284598458



4287871477

Rectangle

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



4294156469



4293568903



4284598458



4284138728

Sweetspot

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



4294156469



4294960876



4292714739



4286607476



4278190080



4286611584

Same Dimension

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



4294156469



4294940337



4294161312



4286213745



4290379823



4282056719

Inverse Universe

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



4294156469



4294940337



4288733427



4286213745



4290379823



4282056719

Previews

White Background



This preview shows how the Android color 4294156469 looks on a white background.

Color Contrast Check

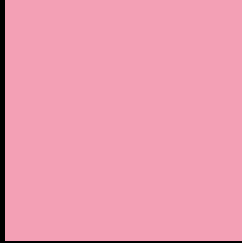
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4294156469 looks on a 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 4294156469 Background



This preview shows how black text looks on a background with the Android color 4294156469.



This preview shows how white text looks on a background with the Android color 4294156469.

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
4294091181

Trichromacy



Original Color

4294156469



Protanomaly

4291669949



Deuteranomaly

4292520883



Tritanomaly

4294091184

Monochromacy



Original Color

4294156469



Achromatopsia

4290493371



Achromatomaly

4291801529

CSS Examples

Text

The CSS property to change the color of the text to Android 4294156469 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, 160, 181)` looks like.

```
.text, #text, p{  
    color:rgb(243, 160, 181)  
}
```

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, 160, 181) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(243, 160, 181) }
```

Border

The CSS property to change the border of an element to Android 4294156469 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, 160, 181) }
```

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

```
.border{ border-color:rgb(243, 160, 181) }
```

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

Here you see how a box with a 4 pixel `rgb(243, 160, 181)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(243, 160, 181); -webkit-box-  
shadow:4px 4px 4px 4px rgb(243, 160, 181);  
box-shadow:4px 4px 4px 4px rgb(243, 160,  
181) }
```

Background

The CSS property to change the background color of an element to Android 4294156469 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(243, 160, 181) }
```

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

```
.background{ background-color: rgb(243,  
160, 181) }
```

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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