

Converting Colors

Android(4294152159)

Have a look what the booklet for
Android(4294152159) contains.

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Color

Android(4294152159)

Conversions

Conversions Part 1

Format	Color
Hex	F38FDF
RGB	243, 143, 223
RGB Percent	95%, 56%, 87%
CMY	0.0471, 0.4392, 0.1255
CMYK	0.00, 0.41, 0.08, 0.05
HSL	312°, 81%, 76%
HSV	312°, 41%, 95%
XYZ	60.1039, 44.0273, 75.1423
YIQ	182.0200, 33.9200, 46.0800

Conversions

Conversions Part 2

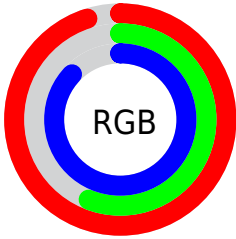
Format	Color
R_{YB}	243, 143, 223
Decimal	15962079
CIE _{Lab}	72.25, 48.79, -24.59
CIE _{LCh}	72, 54.638, 333.251
Yxy	44.0273, 0.3353, 0.2456
Android (android.graphics.Color)	4294152159 (0xFFFF38FDF)
YUV	182.0200, 20.2031, 53.4795
Hunter-Lab	66.3531, 45.5708, -20.6965

Details

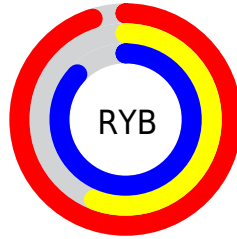
The Android color `4294152159` is a light color, and the websafe version is hex `FF99FF`. A complement of this color would be `4287624099`, and the grayscale version is `4290164406`.

A 20% lighter version of the original color is `4294952959`, and `4290337448` is the 20% darker color. If you saturate the color by 10%, you get `4294146010`, and if you desaturate by 10%, it is `4294158308`.

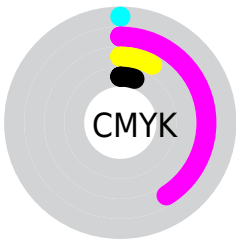
Distribution



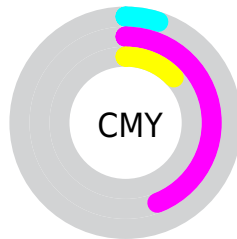
- Red (95%)
- Green (56%)
- Blue (87%)



- Red (95%)
- Yellow (56%)
- Blue (87%)



- Cyan (0%)
- Magenta (41%)
- Yellow (8%)
- Black (5%)



- Cyan (5%)
- Magenta (44%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294152159 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 4294152159 by changing the saturation by 10% instead.

 4294152159

 4294152159

4294967295

 4292244675

 4294952959

 4290337448

 4294960127

 4288495501

 4286719091

 4284940379

 4283236419

 4281663532

 4279631895

 4278190080

 4294152159

 4294152159

 4294146010

 4294158308

 4294139605

 4294164713

 4294133456

 4294170862

 4294127308

 4294177010

 4294121159

 4294180855

 4294115522

 4294180860

 4294180863

Harmonies

Analogous

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



4290552575



4294152159



4294936238

Triad

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



4294152159



4291407945



4278241766

Complementary

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



4294152159



4287624099

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.



4278241973



4294152159



4288003674

Square

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



4294152159



4294090328



4283484034



4278239999

Rectangle

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



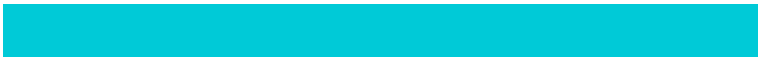
4294152159



4294936973



4283484034



4278242007

Sweetspot

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



4294152159



4294959353



4288909299



4286606972



4278190080



4286611584

Same Dimension

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



4294152159



4294935270



4294152109



4286213752



4290379925



4282056751

Inverse Universe

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



4294152159



4294935270



4287624149



4286213752



4290379925



4282056751

Previews

White Background



This preview shows how the Android color 4294152159 looks on a white background.

Color Contrast Check

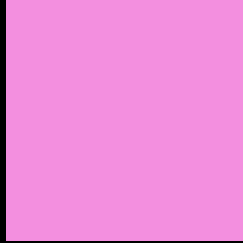
Large Text (above 18pt) WCAG AA × Fail

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 4294152159 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 4294152159 Background



This preview shows how black text looks on a background with the Android color 4294152159.




This preview shows how white text looks on a background with the Android color 4294152159.

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
4293696422

Trichromacy



Original Color
4294152159



Protanomaly
4290552814



Deuteranomaly
4291339227



Tritanomaly
4293892027

Monochromacy



Original Color
4294152159



Achromatopsia
4290164406



Achromatomaly
4291602629

CSS Examples

Text

The CSS property to change the color of the text to Android 4294152159 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, 143, 223)` looks like.

```
.text, #text, p{  
    color:rgb(243, 143, 223)  
}
```

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, 143, 223) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(243, 143, 223) }
```

Border

The CSS property to change the border of an element to Android 4294152159 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, 143, 223) }
```

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

```
.border{ border-color:rgb(243, 143, 223) }
```

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

Here you see how a box with a 4 pixel `rgb(243, 143, 223)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(243, 143, 223); -webkit-box-  
shadow:4px 4px 4px 4px rgb(243, 143, 223);  
box-shadow:4px 4px 4px 4px rgb(243, 143,  
223) }
```

Background

The CSS property to change the background color of an element to Android 4294152159 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(243, 143, 223) }
```

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

```
.background{ background-color: rgb(243,  
143, 223) }
```

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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