

Converting Colors

Android(4294502652)

Have a look what the booklet for
Android(4294502652) contains.

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Color

Android(4294502652)

Conversions

Conversions Part 1

Format	Color
Hex	F8E8FC
RGB	248, 232, 252
RGB Percent	97%, 91%, 99%
CMY	0.0275, 0.0902, 0.0118
CMYK	0.02, 0.08, 0.00, 0.01
HSL	288°, 77%, 95%
HSV	288°, 8%, 99%
XYZ	85.1387, 84.6980, 103.9565
YIQ	239.0640, 3.1160, 9.6120

Conversions

Conversions Part 2

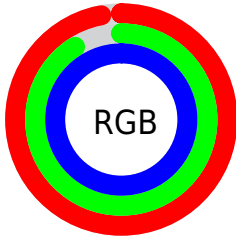
Format	Color
R_{YB}	248, 232, 252
Decimal	16312572
CIE Lab	93.75, 8.91, -7.71
CIE LCh	94, 11.783, 319.143
Yxy	84.6980, 0.3110, 0.3094
Android (android.graphics.Color)	4294502652 (0xFF8E8FC)
YUV	239.0640, 6.3774, 7.8369
Hunter-Lab	92.0315, 4.0759, -2.5505

Details

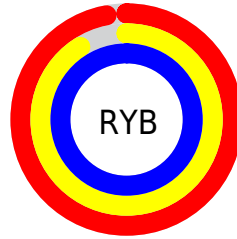
The Android color `4294502652` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293721320`, and the grayscale version is `4293914607`.

A 20% lighter version of the original color is `4294967295`, and `4290818243` is the 20% darker color. If you saturate the color by 10%, you get `4294168572`, and if you desaturate by 10%, it is `4294836220`.

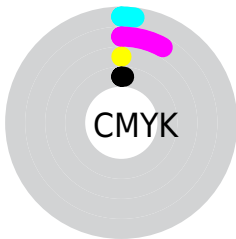
Distribution



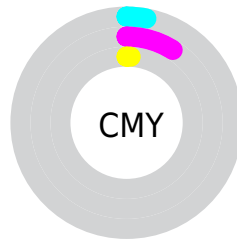
- Red (97%)
- Green (91%)
- Blue (99%)



- Red (97%)
- Yellow (91%)
- Blue (99%)



- Cyan (2%)
- Magenta (8%)
- Yellow (0%)
- Black (1%)



- Cyan (3%)
- Magenta (9%)
- Yellow (1%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294502652 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 4294502652 by changing the saturation by 10% instead.

 4294502652

 4294502652

4294967295

 4292594911

 4290818243

 4288976552

 4287265934

 4285621108

 4283976540

 4282463300

 4281016110

 4279699225

 4294502652

 4294502652

 4294168572

 4294836220

 4293834492

 4294967292

 4293500156

 4293166076

 4292831996

 4292497916

 4292163836

 4291829500

 4291495420

Harmonies

Analogous

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



4293586175



4294502652



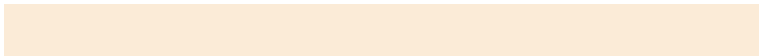
4294960882

Triad

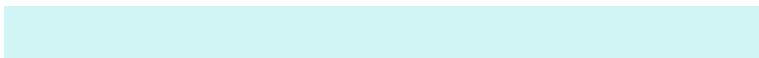
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294502652



4294699991



4291949812

Complementary

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



4294502652



4293721320

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.



4292343016



4294502652



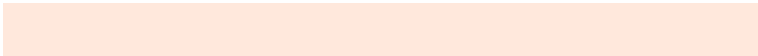
4293914584

Square

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



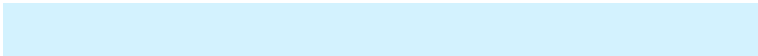
4294502652



4294961372



4292997854



4292080382

Rectangle

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



4294502652



4294960618



4292997854



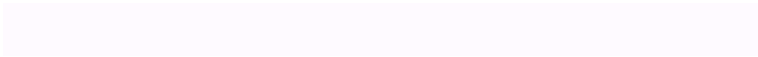
4292015344

Sweetspot

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



4294502652



4294900479



4293455100



4286545280



4278190080



4286611584

Same Dimension

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



4294502652



4294633215



4294764790



4286214269



4288086205



4281401405

Inverse Universe

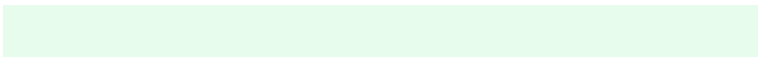
The Inverse Universe completely reimagines the original color for something new.



4294764780



4294960875



4293459182



4286410867



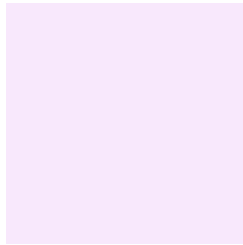
4290576422



4282187788

Previews

White Background



This preview shows how the Android color 4294502652 looks on a white background.

Color Contrast Check

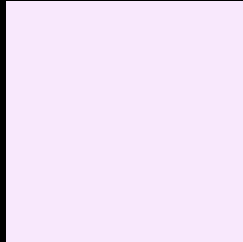
Large Text (above 18pt) WCAG AA × Fail

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 4294502652 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

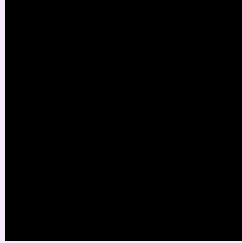
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

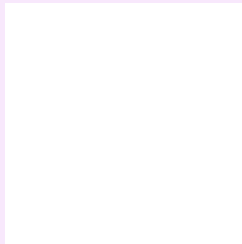
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4294502652 Background



This preview shows how black text looks on a background with the Android color 4294502652.

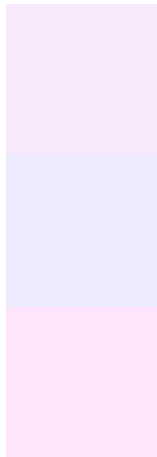


This preview shows how white text looks on a background with the Android color 4294502652.

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



Original Color
4294502652

Protanopia
4293717246

Deuteranopia
4294829820



Tritanopia
4294502651

Trichromacy



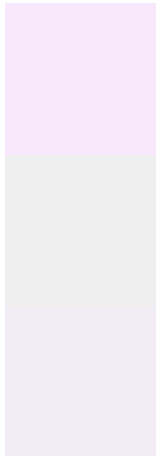
Original Color
4294502652

Protanomaly
4293979133

Deuteranomaly
4294699004

Tritanomaly
4294502651

Monochromacy



Original Color
4294502652

Achromatopsia
4293914607

Achromatomaly
4294110452

CSS Examples

Text

The CSS property to change the color of the text to Android 4294502652 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(248, 232, 252)` looks like.

```
.text, #text, p{  
    color:rgb(248, 232, 252)  
}
```

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(248, 232, 252) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 232, 252) }
```

Border

The CSS property to change the border of an element to Android 4294502652 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(248, 232, 252) }
```

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

```
.border{ border-color:rgb(248, 232, 252) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 232, 252)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 232, 252); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 232, 252);  
box-shadow:4px 4px 4px 4px rgb(248, 232,  
252) }
```

Background

The CSS property to change the background color of an element to Android 4294502652 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 232, 252) }
```

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

```
.background{ background-color: rgb(248,  
232, 252) }
```

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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