

Converting Colors

Android(4294959614)

Have a look what the booklet for
Android(4294959614) contains.

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Color

Android(4294959614)

Conversions

Conversions Part 1

Format	Color
Hex	FFE1FE
RGB	255, 225, 254
RGB Percent	100%, 88%, 100%
CMY	0.0000, 0.1176, 0.0039
CMYK	0.00, 0.12, 0.00, 0.00
HSL	302°, 100%, 94%
HSV	302°, 12%, 100%
XYZ	86.0546, 82.2662, 105.1093
YIQ	237.2760, 8.5710, 15.3790

Conversions

Conversions Part 2

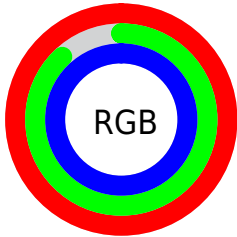
Format	Color
R_{YB}	255, 225, 254
Decimal	16769534
CIE _{Lab}	92.69, 15.21, -10.26
CIE _{LCh}	93, 18.344, 325.986
Yxy	82.2662, 0.3147, 0.3009
Android (android.graphics.Color)	4294959614 (0xFFFFE1FE)
YUV	237.2760, 8.2449, 15.5439
Hunter-Lab	90.7007, 10.6302, -5.2183

Details

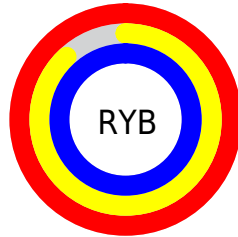
The Android color `4294959614` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4293001186`, and the grayscale version is `4293783021`.

A 20% lighter version of the original color is `4294967295`, and `4291209925` is the 20% darker color. If you saturate the color by 10%, you get `4294953213`, and if you desaturate by 10%, it is `4294966271`.

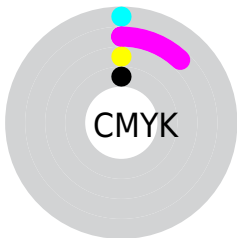
Distribution



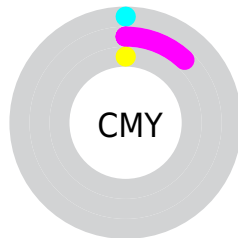
- Red (100%)
- Green (88%)
- Blue (100%)



- Red (100%)
- Yellow (88%)
- Blue (100%)



- Cyan (0%)
- Magenta (12%)
- Yellow (0%)
- Black (0%)



- Cyan (0%)
- Magenta (12%)
- Yellow (0%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294959614 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 4294959614 by changing the saturation by 10% instead.

 4294959614

 4294959614

4294967295

 4293051873

 4291209925


 4289433514

 4287657360

 4285947254

 4284302685

 4282789446

 4281276719

 4280025115

 4294959614

 4294959614

 4294953213

 4294966271

 4294946556

4294967295

 4294939899

 4294933499

 4294927098

 4294920441

 4294914040

 4294907383

 4294902007

Harmonies

Analogous

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



4293584639



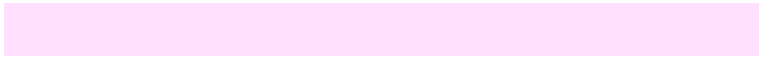
4294959614



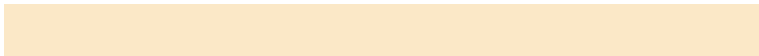
4294958829

Triad

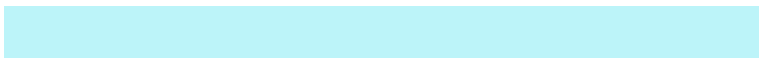
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294959614



4294699207



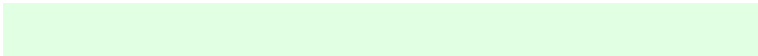
4290573561

Complementary

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



4294959614



4293001186

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.



4291032295



4294959614



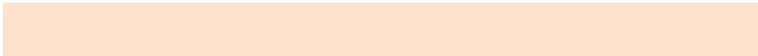
4293390026

Square

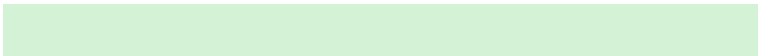
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294959614



4294959821



4292080342



4290966015

Rectangle

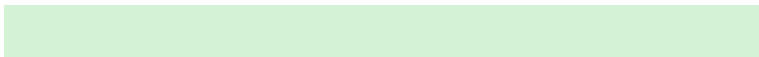
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294959614



4294958817



4292080342



4290639091

Sweetspot

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



4294959614



4294964735



4293059071



4286609791



4278190080



4286611584

Same Dimension

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



4294959614



4294958078



4294959599



4286608255



4290707641



4282384446

Inverse Universe

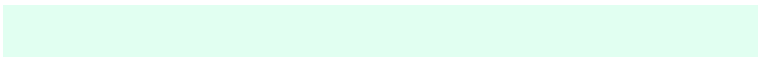
The Inverse Universe completely reimagines the original color for something new.



4294959614



4294958078



4293001201



4286608255



4290707641



4282384446

Previews

White Background



This preview shows how the Android color 4294959614 looks on a white background.

Color Contrast Check

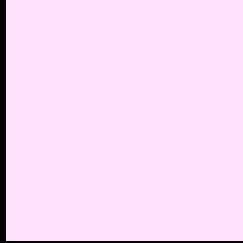
Large Text (above 18pt) WCAG AA × Fail

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 4294959614 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

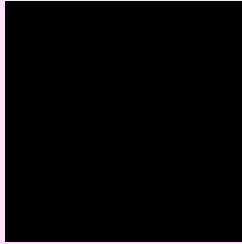
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

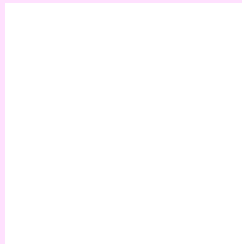
Any Text WCAG AAA ✓ Pass

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

Android 4294959614 Background



This preview shows how black text looks on a background with the Android color 4294959614.

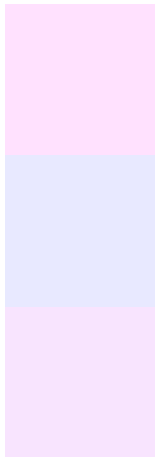


This preview shows how white text looks on a background with the Android color 4294959614.

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
4294959614

Protanopia
4293454335

Deuteranopia
4294501630



Tritanopia
4294894580

Trichromacy



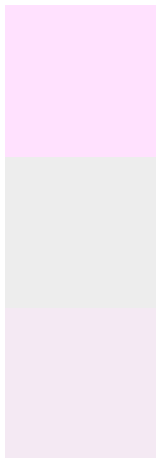
Original Color
4294959614

Protanomaly
4293977855

Deuteranomaly
4294697982

Tritanomaly
4294894328

Monochromacy



Original Color
4294959614

Achromatopsia
4293783021

Achromatomaly
4294240755

CSS Examples

Text

The CSS property to change the color of the text to Android 4294959614 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(255, 225, 254)` looks like.

```
.text, #text, p{  
    color:rgb(255, 225, 254)  
}
```

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(255, 225, 254) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 225, 254) }
```

Border

The CSS property to change the border of an element to Android 4294959614 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(255, 225, 254) }
```

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

```
.border{ border-color:rgb(255, 225, 254) }
```

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

Here you see how a box with a 4 pixel `rgb(255, 225, 254)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(255, 225, 254); -webkit-box-  
shadow:4px 4px 4px 4px rgb(255, 225, 254);  
box-shadow:4px 4px 4px 4px rgb(255, 225,  
254) }
```

Background

The CSS property to change the background color of an element to Android 4294959614 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(255, 225, 254) }
```

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

```
.background{ background-color: rgb(255,  
225, 254) }
```

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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