

Converting Colors

Android(4294959325)

Have a look what the booklet for
Android(4294959325) contains.

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Color

Android(4294959325)

Conversions

Conversions Part 1

Format	Color
Hex	FFE0DD
RGB	255, 224, 221
RGB Percent	100%, 88%, 87%
CMY	0.0000, 0.1216, 0.1333
CMYK	0.00, 0.12, 0.13, 0.00
HSL	5°, 100%, 93%
HSV	5°, 13%, 100%
XYZ	80.9468, 79.7918, 79.5416
YIQ	232.9270, 19.4390, 5.6390

Conversions

Conversions Part 2

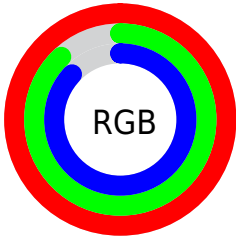
Format	Color
R _Y B	255, 224, 221
Decimal	16769245
CIE _{Lab}	91.59, 10.18, 5.38
CIE _{LCh}	92, 11.517, 27.832
Y _{xy}	79.7918, 0.3369, 0.3321
Android (android.graphics.Color)	4294959325 (0xFFFFE0DD)
Y _{UV}	232.9270, -5.8800, 19.3580
Hunter-Lab	89.3262, 5.4345, 9.7329

Details

The Android color `4294959325` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292738303`, and the grayscale version is `4293519849`.

A 20% lighter version of the original color is `4294967295`, and `4291209638` is the 20% darker color. If you saturate the color by 10%, you get `4294953412`, and if you desaturate by 10%, it is `4294965239`.

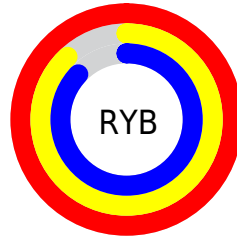
Distribution



Red (100%)

Green (88%)

Blue (87%)



Red (100%)

Yellow (88%)

Blue (87%)

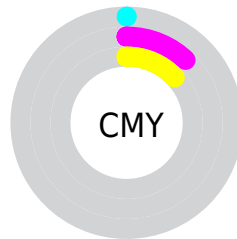


Cyan (0%)

Magenta (12%)

Yellow (13%)

Black (0%)



Cyan (0%)

Magenta (12%)

Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294959325 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 4294959325 by changing the saturation by 10% instead.

 4294959325

 4294959325

4294967295

 4293051585

 4291209638

 4289433228

 4287657330

 4285946970

 4284302402

 4282723884

 4281211160

 4279959552

 4294959325

 4294959325

 4294953412

 4294965239

 4294947498

4294967295

 4294941329

 4294935415

 4294929502

 4294923332

 4294917419

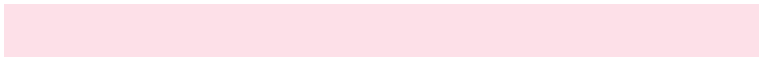
 4294911505

 4294907392

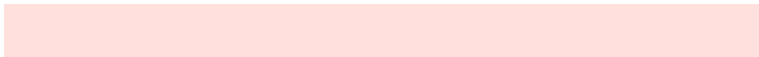
Harmonies

Analogous

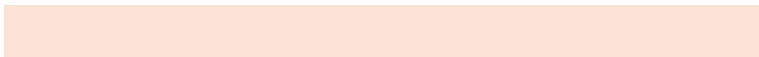
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294828264



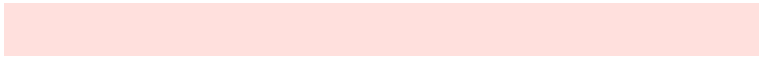
4294959325



4294697685

Triad

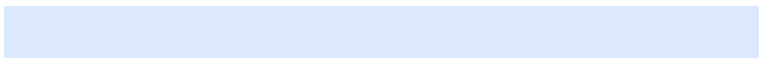
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294959325



4292406491



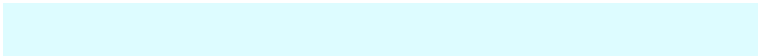
4292602109

Complementary

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



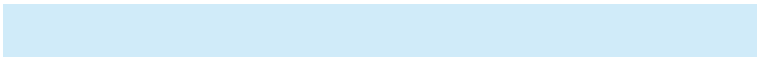
4294959325



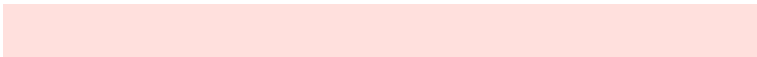
4292738303

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.



4291881977



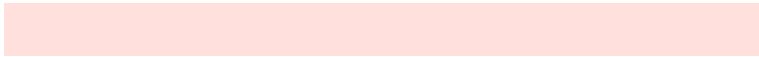
4294959325



4291817190

Square

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



4294959325



4293257683



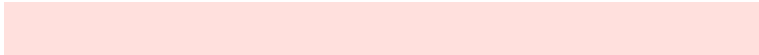
4291620337



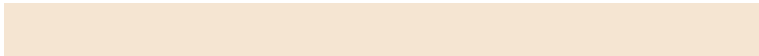
4293453050

Rectangle

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



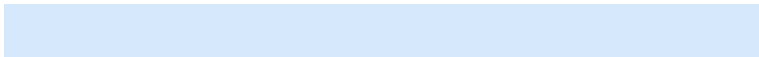
4294959325



4294305234



4291620337



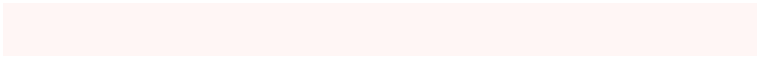
4292274684

Sweetspot

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



4294959325



4294964981



4294958588



4286610041



4278190080



4286611584

Same Dimension

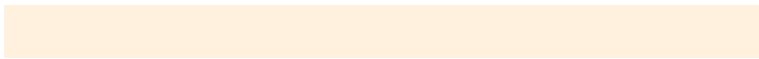
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294959325



4294957782



4294963677



4286608499



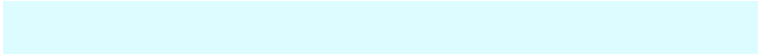
4290711808



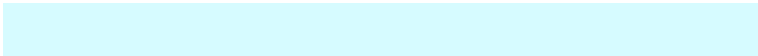
4282385920

Inverse Universe

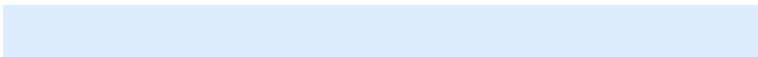
The Inverse Universe completely reimagines the original color for something new.



4292738303



4292279295



4292733951



4285759104



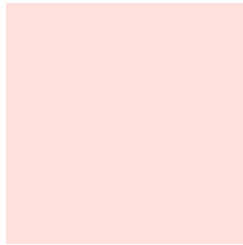
4278234815



4278204992

Previews

White Background



This preview shows how the Android color 4294959325 looks on a white background.

Color Contrast Check

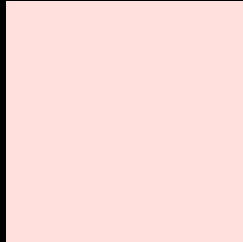
Large Text (above 18pt) WCAG AA × Fail

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 4294959325 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

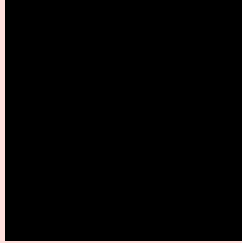
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

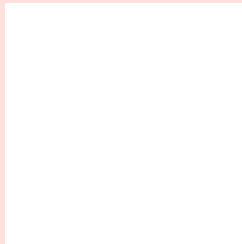
Any Text WCAG AAA ✓ Pass

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

Android 4294959325 Background



This preview shows how black text looks on a background with the Android color 4294959325.

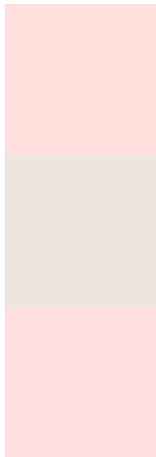


This preview shows how white text looks on a background with the Android color 4294959325.

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
4294959325

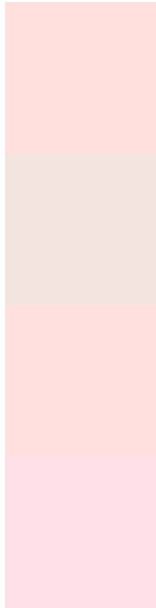
Protanopia
4293781216

Deuteranopia
4294959326



Tritanopia
4294958830

Trichromacy



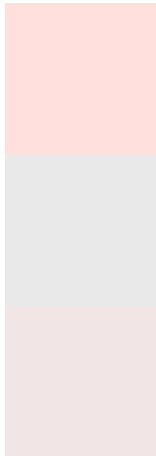
Original Color
4294959325

Protanomaly
4294239455

Deuteranomaly
4294959326

Tritanomaly
4294959080

Monochromacy



Original Color
4294959325

Achromatopsia
4293519849

Achromatomaly
4294043365

CSS Examples

Text

The CSS property to change the color of the text to Android 4294959325 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, 224, 221)` looks like.

```
.text, #text, p{  
    color:rgb(255, 224, 221)  
}
```

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, 224, 221) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 224, 221) }
```

Border

The CSS property to change the border of an element to Android 4294959325 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, 224, 221) }
```

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

```
.border{ border-color:rgb(255, 224, 221) }
```

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

Here you see how a box with a 4 pixel `rgb(255, 224, 221)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(255, 224, 221); -webkit-box-  
shadow:4px 4px 4px 4px rgb(255, 224, 221);  
box-shadow:4px 4px 4px 4px rgb(255, 224,  
221) }
```

Background

The CSS property to change the background color of an element to Android 4294959325 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(255, 224, 221) }
```

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

```
.background{ background-color: rgb(255,  
224, 221) }
```

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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