

Converting Colors

Android(4294361261)

Have a look what the booklet for
Android(4294361261) contains.

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Color

Android(4294361261)

Conversions

Conversions Part 1

Format	Color
Hex	F6C0AD
RGB	246, 192, 173
RGB Percent	96%, 75%, 68%
CMY	0.0353, 0.2471, 0.3216
CMYK	0.00, 0.22, 0.30, 0.04
HSL	16°, 80%, 82%
HSV	16°, 30%, 96%
XYZ	64.3985, 60.3092, 47.7818
YIQ	205.9800, 38.2830, 5.5390

Conversions

Conversions Part 2

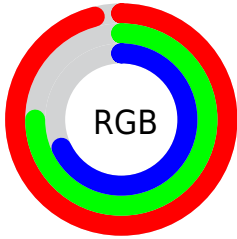
Format	Color
R _Y B	246, 199, 173
Decimal	16171181
CIE Lab	82.01, 16.71, 16.99
CIE LCh	82, 23.834, 45.474
Yxy	60.3092, 0.3733, 0.3496
Android (android.graphics.Color)	4294361261 (0xFFFF6C0AD)
YUV	205.9800, -16.2591, 35.0975
Hunter-Lab	77.6590, 12.1173, 17.8815

Details

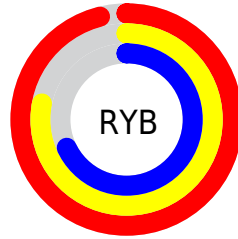
The Android color `4294361261` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289586166`, and the grayscale version is `4291743438`.

A 20% lighter version of the original color is `4294965732`, and `4290546297` is the 20% darker color. If you saturate the color by 10%, you get `4294356628`, and if you desaturate by 10%, it is `4294365894`.

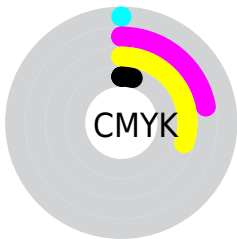
Distribution



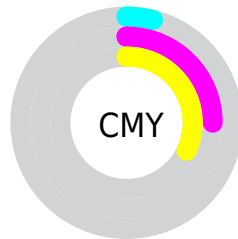
- Red (96%)
- Green (75%)
- Blue (68%)



- Red (96%)
- Yellow (78%)
- Blue (68%)



- Cyan (0%)
- Magenta (22%)
- Yellow (30%)
- Black (4%)



- Cyan (4%)
- Magenta (25%)
- Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294361261 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 4294361261 by changing the saturation by 10% instead.

 4294361261

 4294361261

4294967295

 4292453778

 4294965732

 4290546297

 4288770400

 4286994504

 4285219121

 4283509276

 4281931011

 4280483840

 4278190080

 4294361261

 4294361261

 4294356628

 4294365894

 4294351996

 4294370526

 4294347107

 4294375415

 4294342475

 4294377471

 4294337842

 4294333209

 4294328577

 4294328320

Harmonies

Analogous

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



4294622401



4294361261



4293380001

Triad

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



4294361261



4288665792



4290890487

Complementary

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



4294361261



4289586166

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.



4288991735



4294361261



4287683031

Square

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



4294361261



4290237612



4287747819



4292788971

Rectangle

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



4294361261



4292463776



4287747819



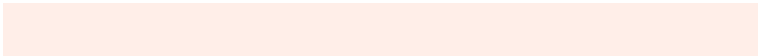
4290235896

Sweetspot

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



4294361261



4294962920



4294356452



4286608753



4278190080



4286611584

Same Dimension

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



4294361261



4294949795



4294370477



4286214510



4290392064



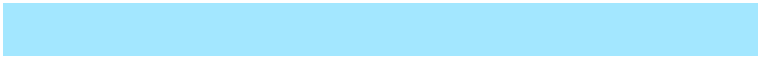
4282060544

Inverse Universe

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



4289586166



4288931839



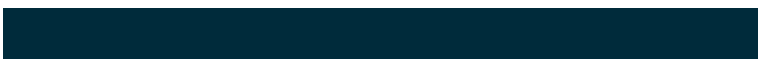
4289576950



4285429626



4278225594



4278201147

Previews

White Background



This preview shows how the Android color 4294361261 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 4294361261 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

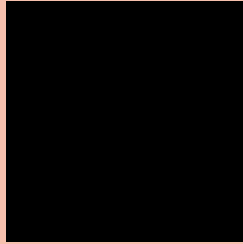
Any Text WCAG AA ✓ Pass

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 4294361261 Background



This preview shows how black text looks on a background with the Android color 4294361261.

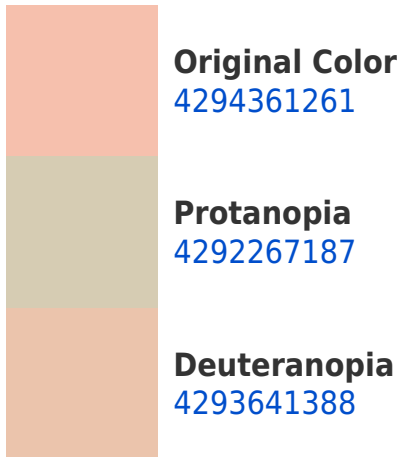


This preview shows how white text looks on a background with the Android color 4294361261.

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](#).

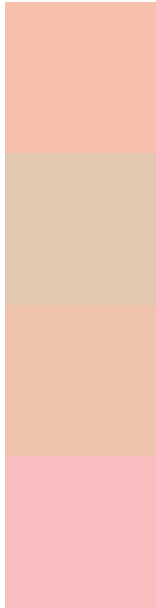
Dichromacy





Tritanopia
4294556874

Trichromacy



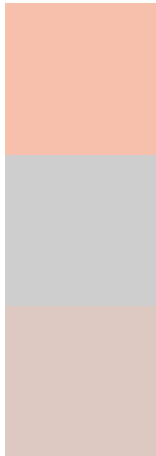
Original Color
4294361261

Protanomaly
4293052593

Deuteranomaly
4293903276

Tritanomaly
4294491583

Monochromacy



Original Color
4294361261

Achromatopsia
4291743438

Achromatomaly
4292725186

CSS Examples

Text

The CSS property to change the color of the text to Android 4294361261 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(246, 192, 173)` looks like.

```
.text, #text, p{  
    color:rgb(246, 192, 173)  
}
```

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(246, 192, 173) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 192, 173) }
```

Border

The CSS property to change the border of an element to Android 4294361261 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(246, 192, 173) }
```

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

```
.border{ border-color:rgb(246, 192, 173) }
```

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

Here you see how a box with a 4 pixel `rgb(246, 192, 173)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(246, 192, 173); -webkit-box-  
shadow:4px 4px 4px 4px rgb(246, 192, 173);  
box-shadow:4px 4px 4px 4px rgb(246, 192,  
173) }
```

Background

The CSS property to change the background color of an element to Android 4294361261 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 192, 173) }
```

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

```
.background{ background-color: rgb(246,  
192, 173) }
```

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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