

Converting Colors

Android(4294032805)

Have a look what the booklet for
Android(4294032805) contains.

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Color

Android(4294032805)

Conversions

Conversions Part 1

Format	Color
Hex	F1BDA5
RGB	241, 189, 165
RGB Percent	95%, 74%, 65%
CMY	0.0549, 0.2588, 0.3529
CMYK	0.00, 0.22, 0.32, 0.05
HSL	19°, 73%, 80%
HSV	19°, 32%, 95%
XYZ	61.2648, 57.8126, 43.5273
YIQ	201.8120, 38.6960, 3.5600

Conversions

Conversions Part 2

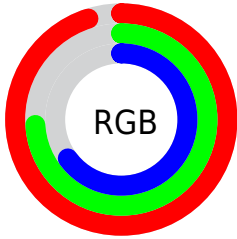
Format	Color
R _Y B	241, 200, 165
Decimal	15842725
CIE Lab	80.63, 15.38, 19.28
CIE LCh	81, 24.664, 51.414
Yxy	57.8126, 0.3768, 0.3555
Android (android.graphics.Color)	4294032805 (0xFFFF1BDA5)
YUV	201.8120, -18.1483, 34.3679
Hunter-Lab	76.0346, 10.7656, 19.2827

Details

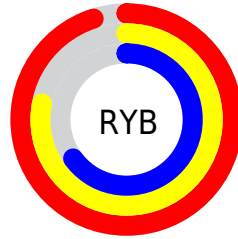
The Android color `4294032805` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289059313`, and the grayscale version is `4291480266`.

A 20% lighter version of the original color is `4294964700`, and `4290283633` is the 20% darker color. If you saturate the color by 10%, you get `4294028685`, and if you desaturate by 10%, it is `4294036925`.

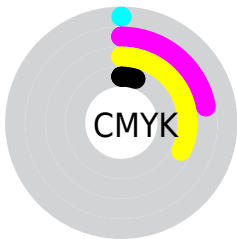
Distribution



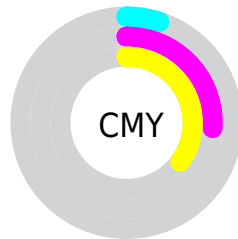
- Red (95%)
- Green (74%)
- Blue (65%)



- Red (95%)
- Yellow (78%)
- Blue (65%)



- Cyan (0%)
- Magenta (22%)
- Yellow (32%)
- Black (5%)



- Cyan (5%)
- Magenta (26%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294032805 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 4294032805 by changing the saturation by 10% instead.



4294032805



4294032805

4294967295



4292125323



4294964700



4290283633



4294967289



4288441945



4286666305



4284956203



4283246614



4281668352



4280156160



4278190080

 4294032805

 4294032805

 4294028685

 4294036925

 4294024309

 4294041301

 4294020189

 4294045421

 4294015813

 4294049791

 4294011693

 4294007316

 4294003712

Harmonies

Analogous

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



4294490296



4294032805



4292920475

Triad

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



4294032805



4288075200



4291020275

Complementary

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



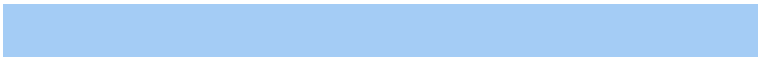
4294032805



4289059313

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.



4288990453



4294032805



4287157720

Square

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



4294032805



4289647275



4287484651



4292918757

Rectangle

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



4294032805



4291873179



4287484651



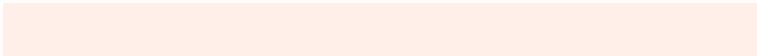
4290365429

Sweetspot

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



4294032805



4294963176



4294026714



4286609009



4278190080



4286611584

Same Dimension

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



4294032805



4294950302



4294042277



4286083180



4290263552



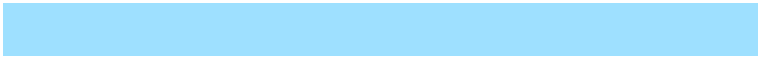
4281864704

Inverse Universe

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



4289059313



4288602367



4289049841



4285297784



4278222520



4278199864

Previews

White Background



This preview shows how the Android color 4294032805 looks on a white background.

Color Contrast Check

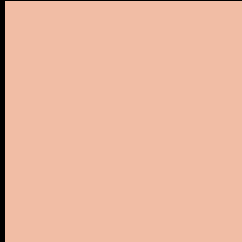
Large Text (above 18pt) WCAG AA × Fail

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 4294032805 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

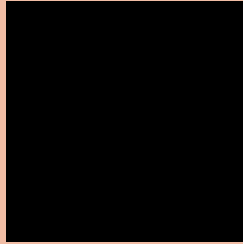
Any Text WCAG AA ✓ Pass

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 4294032805 Background



This preview shows how black text looks on a background with the Android color 4294032805.




This preview shows how white text looks on a background with the Android color 4294032805.

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
4294293702

Trichromacy



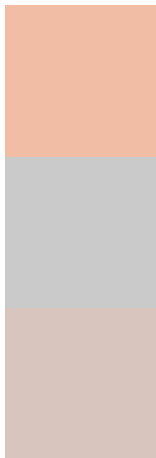
Original Color
4294032805

Protanomaly
4292789416

Deuteranomaly
4293640356

Tritanomaly
4294228666

Monochromacy



Original Color
4294032805

Achromatopsia
4291480266

Achromatomaly
4292396477

CSS Examples

Text

The CSS property to change the color of the text to Android 4294032805 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(241, 189, 165)` looks like.

```
.text, #text, p{  
    color:rgb(241, 189, 165)  
}
```

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(241, 189, 165) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 189, 165) }
```

Border

The CSS property to change the border of an element to Android 4294032805 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(241, 189, 165) }
```

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

```
.border{ border-color:rgb(241, 189, 165) }
```

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

Here you see how a box with a 4 pixel `rgb(241, 189, 165)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(241, 189, 165); -webkit-box-  
shadow:4px 4px 4px 4px rgb(241, 189, 165);  
box-shadow:4px 4px 4px 4px rgb(241, 189,  
165) }
```

Background

The CSS property to change the background color of an element to Android 4294032805 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 189, 165) }
```

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

```
.background{ background-color: rgb(241,  
189, 165) }
```

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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