

Converting Colors

Android(4293441186)

Have a look what the booklet for
Android(4293441186) contains.

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Color

Android(4293441186)

Conversions

Conversions Part 1

Format	Color
Hex	E8B6A2
RGB	232, 182, 162
RGB Percent	91%, 71%, 64%
CMY	0.0902, 0.2863, 0.3647
CMYK	0.00, 0.22, 0.30, 0.09
HSL	17°, 60%, 77%
HSV	17°, 30%, 91%
XYZ	56.5282, 53.2203, 41.4756
YIQ	194.6700, 36.2200, 4.3800

Conversions

Conversions Part 2

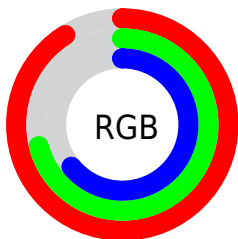
Format	Color
R _Y B	232, 190, 162
Decimal	15251106
CIE Lab	78.00, 15.29, 17.10
CIE LCh	78, 22.935, 48.200
Yxy	53.2203, 0.3738, 0.3519
Android (android.graphics.Color)	4293441186 (0xFFE8B6A2)
YUV	194.6700, -16.1063, 32.7384
Hunter-Lab	72.9523, 10.6471, 17.3584

Details

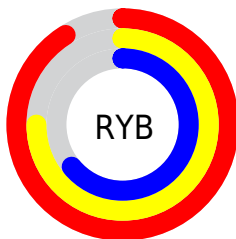
The Android color `4293441186` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4288861416`, and the grayscale version is `4291019715`.

A 20% lighter version of the original color is `4294962905`, and `4289692014` is the 20% darker color. If you saturate the color by 10%, you get `4293436811`, and if you desaturate by 10%, it is `4293445561`.

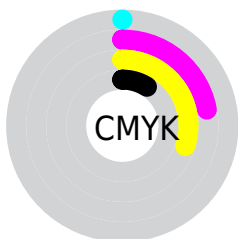
Distribution



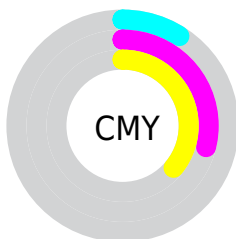
- Red (91%)
- Green (71%)
- Blue (64%)



- Red (91%)
- Yellow (75%)
- Blue (64%)



- Cyan (0%)
- Magenta (22%)
- Yellow (30%)
- Black (9%)



- Cyan (9%)
- Magenta (29%)
- Yellow (36%)

Brightness & Saturation Gradients


These gradients show how the Android color 4293441186 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 4293441186 by changing the saturation by 10% instead.

 4293441186

 4293441186

4294967295

 4291533704

 4294962905

 4289692014


 4294967285

 4287916118

 4286140479

 4284430377

 4282786580

 4281208320

 4279238656

 4278190080

 4293441186

 4293441186

 4293436811

 4293445561

 4293432692

 4293449680

 4293428316

 4293454056

 4293424197

 4293458175

 4293419822

 4293459967

 4293415703

 4293411328

Harmonies

Analogous

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



4293767860



4293441186



4292459928

Triad

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



4293441186



4288007607



4290363113

Complementary

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



4293441186



4288861416

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.



4288529898



4293441186



4287090125

Square

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



4293441186



4289448356



4287286240



4292130781

Rectangle

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



4293441186



4291543447



4287286240



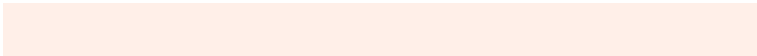
4289774059

Sweetspot

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



4293441186



4294963176



4293436116



4286608753



4278190080



4286611584

Same Dimension

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



4293441186



4294950307



4293450146



4285754215



4289934080



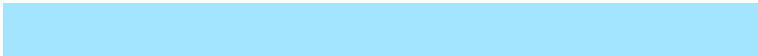
4281536256

Inverse Universe

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



4288861416



4288931327



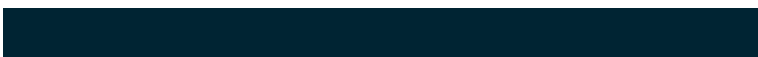
4288852456



4284968819



4278222771



4278199347

Previews

White Background



This preview shows how the Android color 4293441186 looks on a white background.

Color Contrast Check

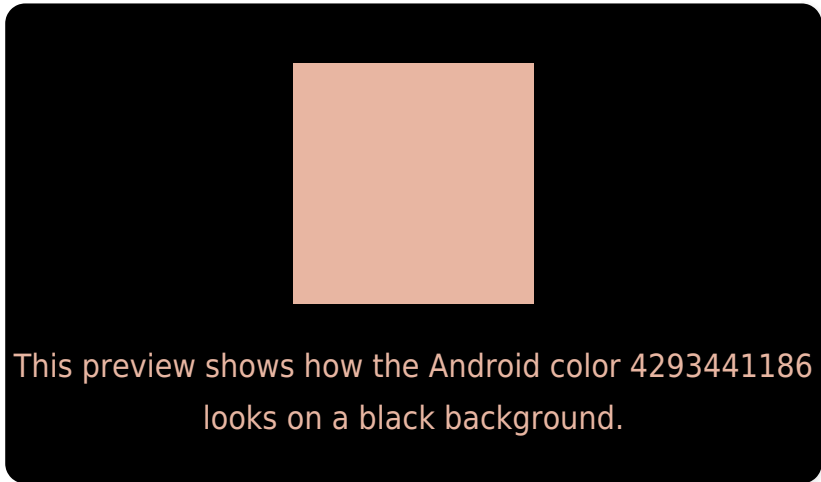
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

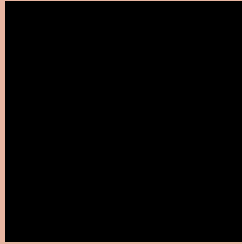
Any Text WCAG AA ✓ Pass

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 4293441186 Background



This preview shows how black text looks on a background with the Android color 4293441186.




This preview shows how white text looks on a background with the Android color 4293441186.

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
4293636799

Trichromacy



Original Color
4293441186

Protanomaly
4292263333

Deuteranomaly
4293048737

Tritanomaly
4293571508

Monochromacy



Original Color
4293441186

Achromatopsia
4291019715

Achromatomaly
4291870391

CSS Examples

Text

The CSS property to change the color of the text to Android 4293441186 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(232, 182, 162)` looks like.

```
.text, #text, p{  
    color:rgb(232, 182, 162)  
}
```

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(232, 182, 162) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 182, 162) }
```

Border

The CSS property to change the border of an element to Android 4293441186 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(232, 182, 162) }
```

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

```
.border{ border-color:rgb(232, 182, 162) }
```

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

Here you see how a box with a 4 pixel rgb(232, 182, 162) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 182, 162); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 182, 162);  
box-shadow:4px 4px 4px 4px rgb(232, 182,  
162) }
```

Background

The CSS property to change the background color of an element to Android 4293441186 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 182, 162) }
```

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

```
.background{ background-color: rgb(232,  
182, 162) }
```

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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