

Converting Colors

Android(4293448886)

Have a look what the booklet for
Android(4293448886) contains.

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Color

Android(4293448886)

Conversions

Conversions Part 1

Format	Color
Hex	E8D4B6
RGB	232, 212, 182
RGB Percent	91%, 83%, 71%
CMY	0.0902, 0.1686, 0.2863
CMYK	0.00, 0.09, 0.22, 0.09
HSL	36°, 52%, 81%
HSV	36°, 22%, 91%
XYZ	65.2657, 67.6202, 53.8681
YIQ	214.5600, 21.5500, -5.0900

Conversions

Conversions Part 2

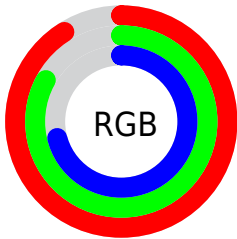
Format	Color
R _Y B	215, 232, 182
Decimal	15258806
CIE Lab	85.82, 2.25, 17.36
CIE LCh	86, 17.510, 82.609
Yxy	67.6202, 0.3495, 0.3621
Android (android.graphics.Color)	4293448886 (0xFFE8D4B6)
YUV	214.5600, -16.0521, 15.2949
Hunter-Lab	82.2315, -2.2328, 18.7224

Details

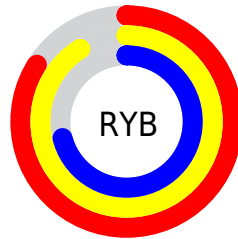
The Android color `4293448886` is a light color, and the websafe version is hex `CCCC99`. A complement of this color would be `4290169576`, and the grayscale version is `4292335575`.

A 20% lighter version of the original color is `4294967278`, and `4289764737` is the 20% darker color. If you saturate the color by 10%, you get `4293446559`, and if you desaturate by 10%, it is `4293451213`.

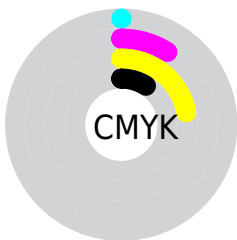
Distribution



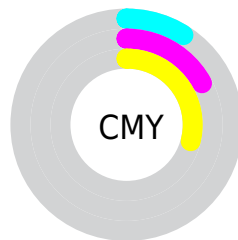
- Red (91%)
- Green (83%)
- Blue (71%)



- Red (84%)
- Yellow (91%)
- Blue (71%)



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



- Cyan (9%)
- Magenta (17%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293448886 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 4293448886 by changing the saturation by 10% instead.

 4293448886

 4293448886

4294967295

 4291606683

 4294967278

 4289764737

 4287988584

 4286278224

 4284568121

 4282989347

 4281476622

 4280029440

 4278190080

 4293448886

 4293448886

 4293446559

 4293451213

 4293443976

 4293453796

 4293441648

 4293456124

 4293439321

 4293458431

 4293436994

 4293459967

 4293434411

 4293432084

 4293430016

Harmonies

Analogous

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



4294299581



4293448886



4292270520

Triad

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



4293448886



4289519843



4293447659

Complementary

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



4293448886



4290169576

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.



4292203765



4293448886



4289781488

Square

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



4293448886



4289978578



4290828791



4294364379

Rectangle

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



4293448886



4291419326



4290828791



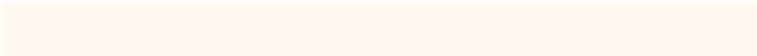
4293054703

Sweetspot

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



4293448886



4294965744



4293441226



4286610551



4278190080



4286611584

Same Dimension

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



4293448886



4294960317



4293126326



4285754983



4289948416



4281540352

Inverse Universe

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



4290169576



4290631679



4290492136



4284968051



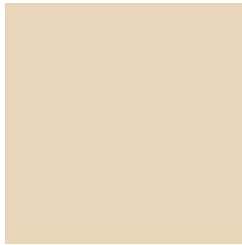
4278208435



4278195251

Previews

White Background



This preview shows how the Android color 4293448886 looks on a white background.

Color Contrast Check

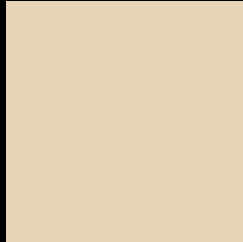
Large Text (above 18pt) WCAG AA × Fail

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 4293448886 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

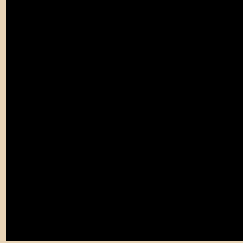
Any Text WCAG AA ✓ Pass

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 4293448886 Background



This preview shows how black text looks on a background with the Android color 4293448886.




This preview shows how white text looks on a background with the Android color 4293448886.

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](#).

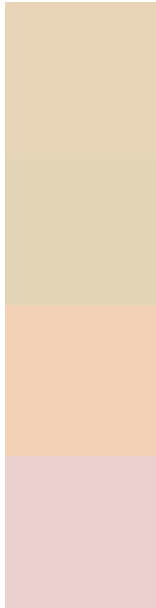
Dichromacy





Tritanopia
4293775070

Trichromacy



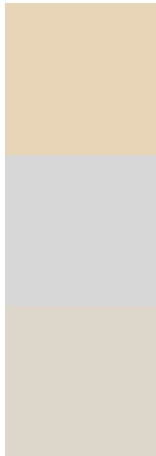
Original Color
4293448886

Protanomaly
4293186999

Deuteranomaly
4294103479

Tritanomaly
4293644495

Monochromacy



Original Color
4293448886

Achromatopsia
4292335575

Achromatomaly
4292728523

CSS Examples

Text

The CSS property to change the color of the text to Android 4293448886 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, 212, 182)` looks like.

```
.text, #text, p{  
    color:rgb(232, 212, 182)  
}
```

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, 212, 182) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 212, 182) }
```

Border

The CSS property to change the border of an element to Android 4293448886 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, 212, 182) }
```

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

```
.border{ border-color:rgb(232, 212, 182) }
```

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

Here you see how a box with a 4 pixel `rgb(232, 212, 182)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 212, 182); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 212, 182);  
box-shadow:4px 4px 4px 4px rgb(232, 212,  
182) }
```

Background

The CSS property to change the background color of an element to Android 4293448886 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 212, 182) }
```

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

```
.background{ background-color: rgb(232,  
212, 182) }
```

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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