

Converting Colors

Android(4285422186)

Have a look what the booklet for
Android(4285422186) contains.

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Color

Android(4285422186)

Conversions

Conversions Part 1

Format	Color
Hex	6E5A6A
RGB	110, 90, 106
RGB Percent	43%, 35%, 42%
CMY	0.5686, 0.6471, 0.5843
CMYK	0.00, 0.18, 0.04, 0.57
HSL	312°, 10%, 39%
HSV	312°, 18%, 43%
XYZ	12.6881, 11.6679, 15.2191
YIQ	97.8040, 6.7840, 9.2160

Conversions

Conversions Part 2

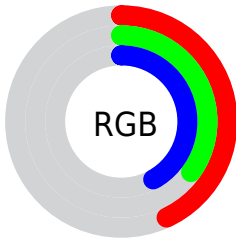
Format	Color
R_{YB}	110, 90, 106
Decimal	7232106
CIE Lab	40.68, 11.21, -6.06
CIE LCh	41, 12.748, 331.596
Yxy	11.6679, 0.3206, 0.2948
Android (android.graphics.Color)	4285422186 (0xFF6E5A6A)
YUV	97.8040, 4.0406, 10.6959
Hunter-Lab	34.1584, 6.5265, -2.5055

Details

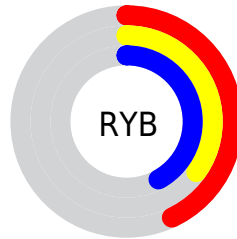
The Android color `4285422186` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284116574`, and the grayscale version is `4284637794`.

A 20% lighter version of the original color is `4288842909`, and `4282264635` is the 20% darker color. If you saturate the color by 10%, you get `4285419368`, and if you desaturate by 10%, it is `4285425004`.

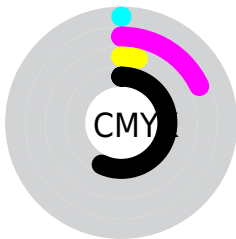
Distribution



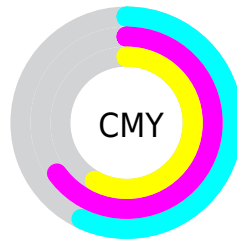
- Red (43%)
- Green (35%)
- Blue (42%)



- Red (43%)
- Yellow (35%)
- Blue (42%)



- Cyan (0%)
- Magenta (18%)
- Yellow (4%)
- Black (57%)



- Cyan (57%)
- Magenta (65%)
- Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285422186 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 4285422186 by changing the saturation by 10% instead.



4285422186



4285422186

4294967295



4283843154



4288842909



4282264635



4290619320



4280817445



4292461268



4279566352



4294303472



4278190080



4294966015



4285422186



4285422186



4285419368



4285425004



4285416550



4285427822

■ 4285413731

■ 4285430641

■ 4285410913

■ 4285433459

■ 4285408095

■ 4285436277

■ 4285405277

■ 4285439095

■ 4285402459

■ 4285441913

■ 4285399640

■ 4285444732

■ 4285399128

■ 4285447550

Harmonies

Analogous

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



4284636530



4285422186



4285880672

Triad

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



4285422186



4284964683



4282672746

Complementary

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



4285422186



4284116574

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.



4282869344



4285422186



4284244814

Square

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



4285422186



4285553742



4283458902



4282999922

Rectangle

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



4285422186



4285946201



4283458902



4282672743

Sweetspot

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



4285422186



4287596685



4284373614



4282860359



4291282887



4282861383

Same Dimension

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



4285422186



4287590281



4285422176



4281872951



4286054496



4294377670

Inverse Universe

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



4285422186



4287590281



4284116584



4281872951



4286054496



4294377670

Previews

White Background



This preview shows how the Android color 4285422186 looks on a white background.

Color Contrast Check

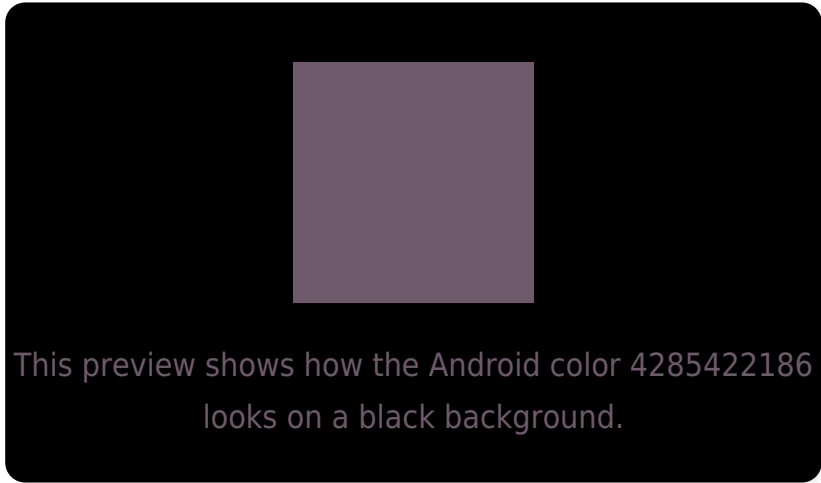
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

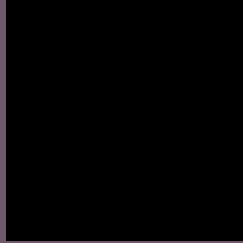
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

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

Android 4285422186 Background



This preview shows how black text looks on a background with the Android color 4285422186.



This preview shows how white text looks on a background with the Android color 4285422186.

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

4285422186

Protanopia

4284374893

Deuteranopia

4284833129

Trichromacy



Original Color

4285422186

Protanomaly

4284767596

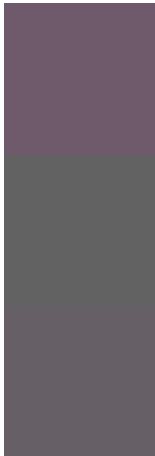
Deuteranomaly

4285029481

Tritanomaly

4285356901

Monochromacy



Original Color

4285422186

Achromatopsia

4284637794

Achromatomaly

4284899173

CSS Examples

Text

The CSS property to change the color of the text to Android 4285422186 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(110, 90, 106)` looks like.

```
.text, #text, p{  
    color:rgb(110, 90, 106)  
}
```

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(110, 90, 106) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 90, 106) }
```

Border

The CSS property to change the border of an element to Android 4285422186 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(110, 90, 106) }
```

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

```
.border{ border-color:rgb(110, 90, 106) }
```

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

Here you see how a box with a 4 pixel `rgb(110, 90, 106)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 90, 106); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 90, 106);  
box-shadow:4px 4px 4px 4px rgb(110, 90,  
106) }
```

Background

The CSS property to change the background color of an element to Android 4285422186 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 90, 106) }
```

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

```
.background{ background-color: rgb(110, 90,  
106) }
```

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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