

Converting Colors

Android(4292144606)

Have a look what the booklet for
Android(4292144606) contains.

Android(4292144606)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4292144606)

Conversions

Conversions Part 1

Format	Color
Hex	D4EDDE
RGB	212, 237, 222
RGB Percent	83%, 93%, 87%
CMY	0.1686, 0.0706, 0.1294
CMYK	0.11, 0.00, 0.06, 0.07
HSL	144°, 41%, 88%
HSV	144°, 11%, 93%
XYZ	70.6204, 79.8393, 80.7957
YIQ	227.8150, -10.0850, -9.9650

Conversions

Conversions Part 2

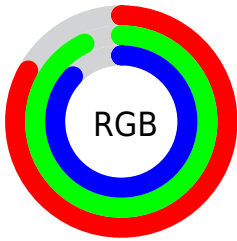
Format	Color
R _Y B	212, 230, 237
Decimal	13954526
CIE Lab	91.61, -10.98, 4.47
CIE LCh	92, 11.860, 157.847
Yxy	79.8393, 0.3054, 0.3452
Android (android.graphics.Color)	4292144606 (0xFFD4EDDE)
YUV	227.8150, -2.8668, -13.8698
Hunter-Lab	89.3529, -15.2894, 8.9351

Details

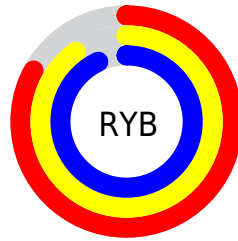
The Android color `4292144606` is a light color, and the websafe version is hex `CCFFFF`. A complement of this color would be `4293776611`, and the grayscale version is `4293190884`.

A 20% lighter version of the original color is `4294967295`, and `4288525735` is the 20% darker color. If you saturate the color by 10%, you get `4290571728`, and if you desaturate by 10%, it is `4293717484`.

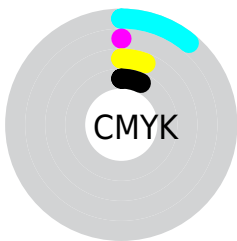
Distribution



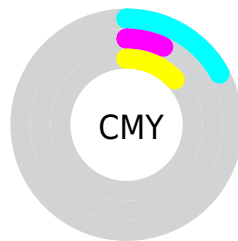
- Red (83%)
- Green (93%)
- Blue (87%)



- Red (83%)
- Yellow (90%)
- Blue (93%)



- Cyan (11%)
- Magenta (0%)
- Yellow (6%)
- Black (7%)



- Cyan (17%)
- Magenta (7%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292144606 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 4292144606 by changing the saturation by 10% instead.

 4292144606

 4292144606

4294967295

 4290302402

 4288525735

 4286814861

 4285169779

 4283524955

 4282011459

 4280563757

 4279182104

 4278192896

 4292144606

 4292144606

 4290571728

 4293717484

 4289064386

 4294962682


 4287491507

 4294962687

 4285918629

 4284345751

 4282838409

 4281265530

 4279692652

 4278250847

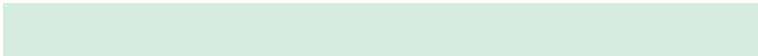
Harmonies

Analogous

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



4292930517



4292144606



4291620586

Triad

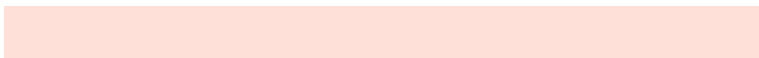
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292144606



4292863997



4294959321

Complementary

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



4292144606



4293776611

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.



4294959076



4292144606



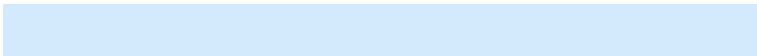
4293780473

Square

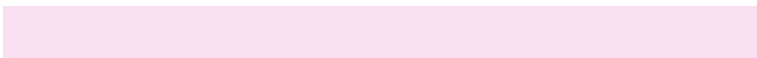
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4292144606



4292012796



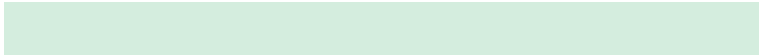
4294566128



4294501330

Rectangle

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



4292144606



4291554801



4294566128



4294959325

Sweetspot

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



4292144606



4294443002



4293127636



4286218364



4278190080



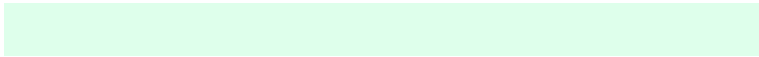
4286611584

Same Dimension

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



4292144606



4292804587



4292144619



4285166958



4278236488



4278203925

Inverse Universe

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



4293776611



4294958834



4293776599



4285885041



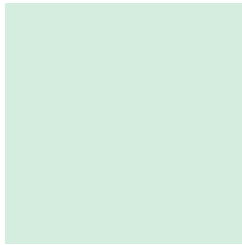
4290052205



4281729056

Previews

White Background



This preview shows how the Android color 4292144606 looks on a white background.

Color Contrast Check

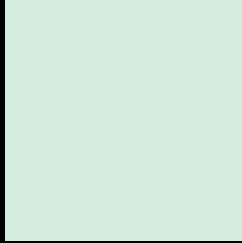
Large Text (above 18pt) WCAG AA × Fail

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 4292144606 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

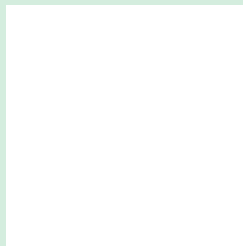
Any Text WCAG AAA ✓ Pass

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

Android 4292144606 Background



This preview shows how black text looks on a background with the Android color 4292144606.



This preview shows how white text looks on a background with the Android color 4292144606.

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](#).

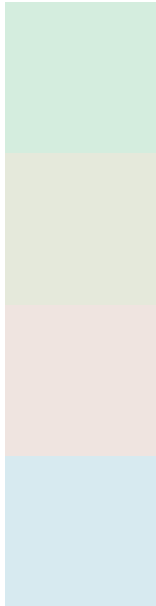
Dichromacy





Tritanopia
4292471291

Trichromacy



Original Color
4292144606

Protanomaly
4293257691

Deuteranomaly
4293911776

Tritanomaly
4292340464

Monochromacy



Original Color
4292144606

Achromatopsia
4293190884

Achromatomaly
4292798434

CSS Examples

Text

The CSS property to change the color of the text to Android 4292144606 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(212, 237, 222)` looks like.

```
.text, #text, p{  
    color:rgb(212, 237, 222)  
}
```

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(212, 237, 222) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(212, 237, 222) }
```

Border

The CSS property to change the border of an element to Android 4292144606 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(212, 237, 222) }
```

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

```
.border{ border-color:rgb(212, 237, 222) }
```

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

Here you see how a box with a 4 pixel rgb(212, 237, 222) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(212, 237, 222); -webkit-box-  
shadow:4px 4px 4px 4px rgb(212, 237, 222);  
box-shadow:4px 4px 4px 4px rgb(212, 237,  
222) }
```

Background

The CSS property to change the background color of an element to Android 4292144606 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(212, 237, 222) }
```

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

```
.background{ background-color: rgb(212,  
237, 222) }
```

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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