

Converting Colors

Android(4292530134)

Have a look what the booklet for
Android(4292530134) contains.

Android(4292530134)	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(4292530134)

Conversions

Conversions Part 1

Format	Color
Hex	DACFD6
RGB	218, 207, 214
RGB Percent	85%, 81%, 84%
CMY	0.1451, 0.1882, 0.1608
CMYK	0.00, 0.05, 0.02, 0.15
HSL	322°, 13%, 83%
HSV	322°, 5%, 85%
XYZ	63.3639, 64.3861, 72.7065
YIQ	211.0870, 4.3090, 4.5090

Conversions

Conversions Part 2

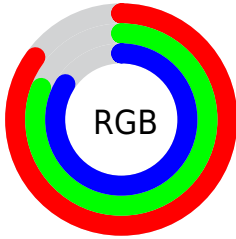
Format	Color
R _Y B	218, 207, 214
Decimal	14340054
CIE Lab	84.17, 5.04, -2.11
CIE LCh	84, 5.461, 337.271
Yxy	64.3861, 0.3161, 0.3212
Android (android.graphics.Color)	4292530134 (0xFFDACFD6)
YUV	211.0870, 1.4361, 6.0627
Hunter-Lab	80.2410, 0.5344, 2.4459

Details

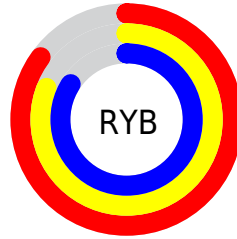
The Android color `4292530134` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291812051`, and the grayscale version is `4292072403`.

A 20% lighter version of the original color is `4294967295`, and `4288911775` is the 20% darker color. If you saturate the color by 10%, you get `4292524494`, and if you desaturate by 10%, it is `4292535774`.

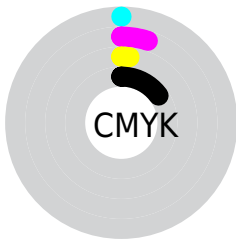
Distribution



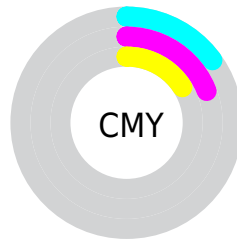
- Red (85%)
- Green (81%)
- Blue (84%)



- Red (85%)
- Yellow (81%)
- Blue (84%)



- Cyan (0%)
- Magenta (5%)
- Yellow (2%)
- Black (15%)



- Cyan (15%)
- Magenta (19%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292530134 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 4292530134 by changing the saturation by 10% instead.

 4292530134

 4292530134

4294967295

 4290687930

 4288911775

 4287201157

 4285490796

 4283911764

 4282398525

 4280951335

 4279634706

 4278190080

 4292530134

 4292530134

 4292524494

 4292535774

 4292518854

 4292541414

 4292513470

 4292542446

 4292507830

 4292542454

 4292502190

 4292542462

 4292496550

 4292542463

 4292490911

 4292485527

 4292479887

Harmonies

Analogous

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



4292202714



4292530134



4292726737

Triad

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



4292530134



4292203208



4291220952

Complementary

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



4292530134



4291812051

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.



4291220947



4292530134



4291810506

Square

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



4292530134



4292530377



4291483086



4291417307

Rectangle

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



4292530134



4292726733



4291483086



4291220950

Sweetspot

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



4292530134



4294966013



4292071386



4286610815



4278190080



4286611584

Same Dimension

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



4292530134



4294963449



4292530129



4285425259



4289527918



4281204765

Inverse Universe

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



4292530134



4294963449



4291812056



4285425259



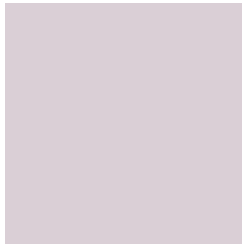
4289527918



4281204765

Previews

White Background



This preview shows how the Android color 4292530134 looks on a white background.

Color Contrast Check

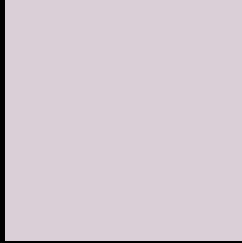
Large Text (above 18pt) WCAG AA × Fail

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 4292530134 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

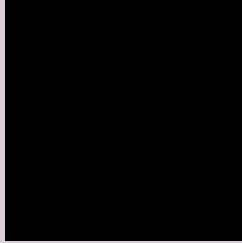
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

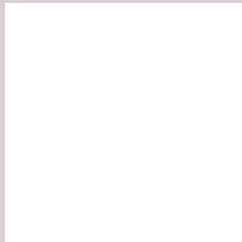
Any Text WCAG AAA ✓ Pass

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

Android 4292530134 Background



This preview shows how black text looks on a background with the Android color 4292530134.

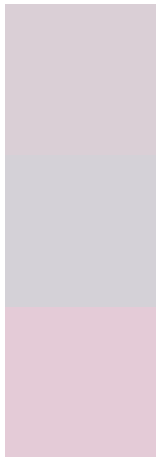


This preview shows how white text looks on a background with the Android color 4292530134.

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](#).

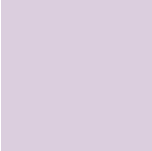
Dichromacy



Original Color
4292530134

Protanopia
4292137431

Deuteranopia
4293184471



Tritanopia
4292595422

Trichromacy



Original Color

4292530134

Protanomaly

4292268247

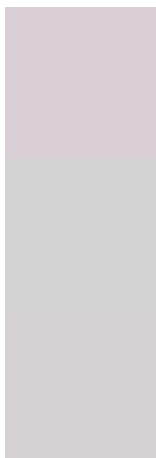
Deuteranomaly

4292922583

Tritanomaly

4292595419

Monochromacy



Original Color

4292530134

Achromatopsia

4292072403

Achromatomaly

4292268756

CSS Examples

Text

The CSS property to change the color of the text to Android 4292530134 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(218, 207, 214)` looks like.

```
.text, #text, p{  
    color:rgb(218, 207, 214)  
}
```

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(218, 207, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(218, 207, 214) }
```

Border

The CSS property to change the border of an element to Android 4292530134 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(218, 207, 214) }
```

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

```
.border{ border-color:rgb(218, 207, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(218, 207, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(218, 207, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(218, 207, 214);  
box-shadow:4px 4px 4px 4px rgb(218, 207,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4292530134 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(218, 207, 214) }
```

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

```
.background{ background-color: rgb(218,  
207, 214) }
```

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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