

Converting Colors

Android(4292660687)

Have a look what the booklet for
Android(4292660687) contains.

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Color

Android(4292660687)

Conversions

Conversions Part 1	
Format	Color
Hex	DCCDCF
RGB	220, 205, 207
RGB Percent	86%, 80%, 81%
CMY	0.1373, 0.1961, 0.1882
CMYK	0.00, 0.07, 0.06, 0.14
HSL	352°, 18%, 83%
HSV	352°, 7%, 86%
XYZ	62.6090, 63.3833, 67.9658
YIQ	209.7130, 8.2980, 3.8020

Conversions

Conversions Part 2

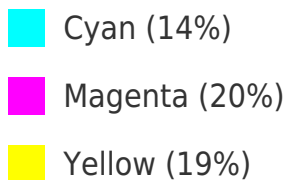
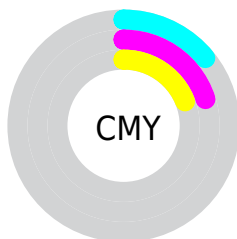
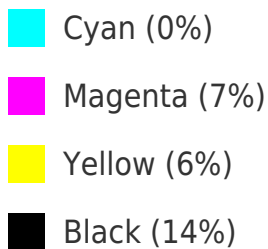
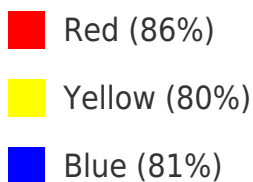
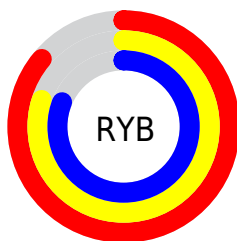
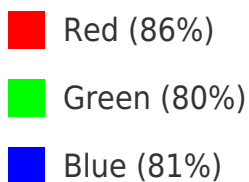
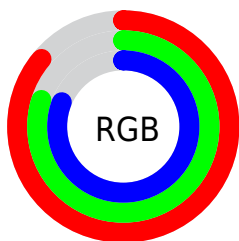
Format	Color
RYB	220, 205, 207
Decimal	14470607
CIELab	83.64, 5.55, 0.87
CIELCh	84, 5.617, 8.950
Yxy	63.3833, 0.3228, 0.3268
Android (android.graphics.Color)	4292660687 (0xFFDCCDCF)
YUV	209.7130, -1.3375, 9.0217
Hunter-Lab	79.6136, 1.0505, 5.1139

Details

The Android color **4292660687** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **4291681498**, and the grayscale version is **4292006610**.

A 20% lighter version of the original color is **4294967295**, and **4289042329** is the 20% darker color. If you saturate the color by 10%, you get **4292655036**, and if you desaturate by 10%, it is **4292666338**.

Distribution



Brightness & Saturation Gradients

These gradients show how the Android color 4292660687 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 4292660687 by changing the saturation by 10% instead.

 4292660687

 4292660687

4294967295

 4290818739

 4289042329

 4287331711

 4285621350















 4284042318

 4282463543

 4281016354

 4279699723

 4278190080

	4292660687		4292660687
	4292655036		4292666338
	4292649385		4292671989
	4292643734		4292673535
	4292638083		
	4292632432		
	4292626781		
	4292621130		
	4292615478		
	4292609827		

Harmonies

Analogous

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



4292464084



4292660687



4292660938

Triad

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



4292660687



4291678920



4291285722

Complementary

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



4292660687



4291681498

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.



4291089367



4292660687



4291351500

Square

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



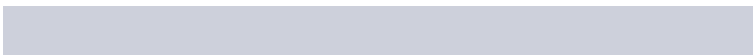
4292660687



4292071878



4291089618



4291678427

Rectangle

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



4292660687



4292529864



4291089618



4291220441

Sweetspot

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



4292660687



4294966011



4292529628



4286610813



4278190080



4286611584

Same Dimension

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



4292660687



4294962157



4292662221



4285424484



4289527831



4281204742

Inverse Universe

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



4292660687



4294962157



4291680220



4285424484



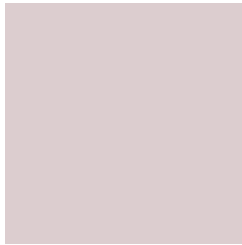
4289527831



4281204742

Previews

White Background



This preview shows how the Android color 4292660687 looks on a white background.

Color Contrast Check

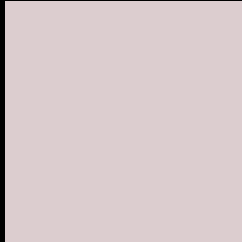
Large Text (above 18pt) WCAG AA × Fail

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 4292660687 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

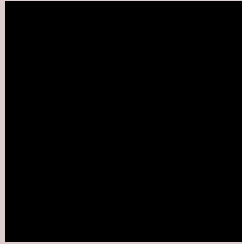
Any Text WCAG AA ✓ Pass

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 4292660687 Background



This preview shows how black text looks on a background with the Android color 4292660687.



This preview shows how white text looks on a background with the Android color 4292660687.

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
[4292660687](#)

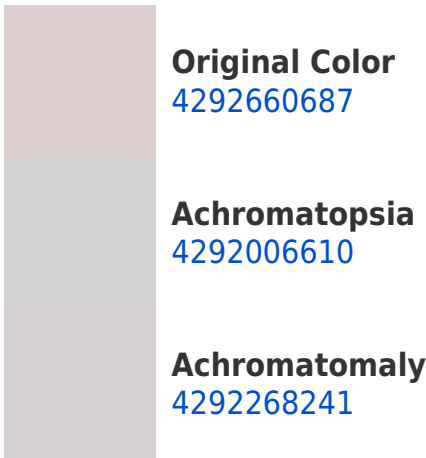
Protanopia
[4292136912](#)

Deuteranopia
[4293249744](#)

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Android 4292660687 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(220, 205, 207) looks like.

```
.text, #text, p{  
    color:rgb(220, 205, 207)  
}
```

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(220, 205, 207) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(220, 205, 207) }
```

Border

The CSS property to change the border of an element to Android 4292660687 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(220, 205, 207) }
```

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

```
.border{ border-color:rgb(220, 205, 207) }
```

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

Here you see how a box with a 4 pixel `rgb(220, 205, 207)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(220, 205, 207); -webkit-box-  
shadow:4px 4px 4px 4px rgb(220, 205, 207);  
box-shadow:4px 4px 4px 4px rgb(220, 205,  
207) }
```

Background

The CSS property to change the background color of an element to Android 4292660687 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(220, 205, 207) }
```

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

```
.background{ background-color: rgb(220,  
205, 207) }
```

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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