

Converting Colors

Android(4292598747)

Have a look what the booklet for
Android(4292598747) contains.

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Color

Android(4292598747)

Conversions

Conversions Part 1

Format	Color
Hex	DBDBDB
RGB	219, 219, 219
RGB Percent	86%, 86%, 86%
CMY	0.1412, 0.1412, 0.1412
CMYK	0.00, 0.00, 0.00, 0.14
HSL	0°, 0%, 86%
HSV	0°, 0%, 86%
XYZ	67.3311, 70.8376, 77.1421
YIQ	219.0000, 0.0000, -0.0000

Conversions

Conversions Part 2

Format	Color
R _{YB}	219, 219, 219
Decimal	14408667
CIE Lab	87.41, 0.00, -0.01
CIE LCh	87, 0.010, 296.813
Yxy	70.8376, 0.3127, 0.3290
Android (android.graphics.Color)	4292598747 (0xFFDBDBDB)
YUV	219.0000, 0.0000, 0.0000
Hunter-Lab	84.1651, -4.4908, 4.5728

Details

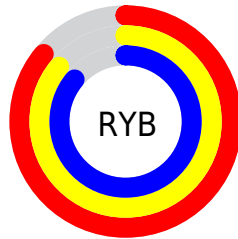
The Android color `4292598747` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292598747`, and the grayscale version is `4292598747`.

A 20% lighter version of the original color is `4294967295`, and `4288980132` is the 20% darker color. If you saturate the color by 10%, you get `4292593093`, and if you desaturate by 10%, it is `4292604401`.

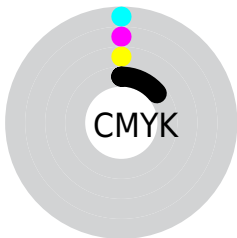
Distribution



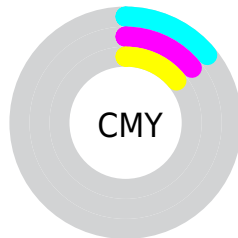
- Red (86%)
- Green (86%)
- Blue (86%)



- Red (86%)
- Yellow (86%)
- Blue (86%)



- Cyan (0%)
- Magenta (0%)
- Yellow (0%)
- Black (14%)



- Cyan (14%)
- Magenta (14%)
- Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292598747 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 4292598747 by changing the saturation by 10% instead.

■ 4292598747

4294967295

■ 4292598747

■ 4290756543

■ 4288980132

■ 4287269514

■ 4285558896

■ 4283979864

■ 4282466625

■ 4281019179

■ 4279637526

■ 4278190080

 4292598747

 4292598747

 4292593093

 4292604401

 4292587439

 4292607999

 4292581785

 4292576131

 4292570734

 4292565080

 4292559426

 4292553772

 4292548118

Harmonies

Sweetspot

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



4292598747

4294967295



4286611584



4278190080

Same Dimension

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



4292598747

4294967295



4285427310



4289527808



4281204736

Inverse Universe

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



4292598747

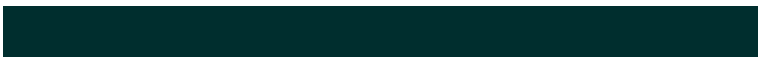
4294967295



4285427310



4278234541



4278201902

Previews

White Background



This preview shows how the Android color 4292598747 looks on a white background.

Color Contrast Check

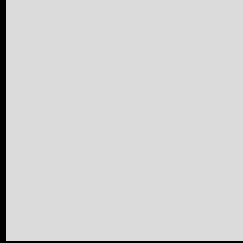
Large Text (above 18pt) WCAG AA × Fail

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 4292598747 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

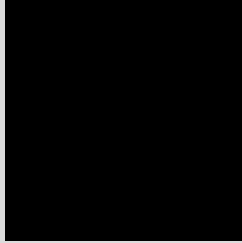
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

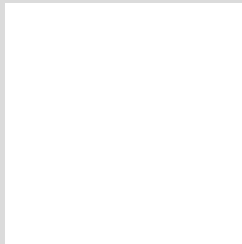
Any Text WCAG AAA ✓ Pass

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

Android 4292598747 Background



This preview shows how black text looks on a background with the Android color 4292598747.



This preview shows how white text looks on a background with the Android color 4292598747.

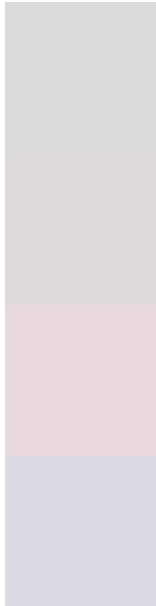
Color Blindness Simulation

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



Trichromacy



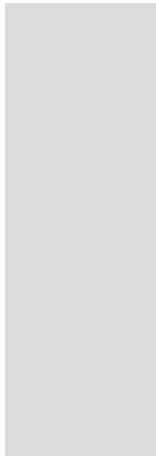
Original Color
4292598747

Protanomaly
4292795098

Deuteranomaly
4293449692

Tritanomaly
4292664037

Monochromacy



Original Color
4292598747

Achromatopsia
4292598747

Achromatomaly
4292598747

CSS Examples

Text

The CSS property to change the color of the text to Android 4292598747 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(219, 219, 219)` looks like.

```
.text, #text, p{  
    color:rgb(219, 219, 219)  
}
```

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(219, 219, 219) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(219, 219, 219) }
```

Border

The CSS property to change the border of an element to Android 4292598747 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(219, 219, 219) }
```

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

```
.border{ border-color:rgb(219, 219, 219) }
```

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

Here you see how a box with a 4 pixel `rgb(219, 219, 219)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(219, 219, 219); -webkit-box-  
shadow:4px 4px 4px 4px rgb(219, 219, 219);  
box-shadow:4px 4px 4px 4px rgb(219, 219,  
219) }
```

Background

The CSS property to change the background color of an element to Android 4292598747 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(219, 219, 219) }
```

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

```
.background{ background-color: rgb(219,  
219, 219) }
```

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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