

Converting Colors

Android(4292258238)

Have a look what the booklet for
Android(4292258238) contains.

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Color

Android(4292258238)

Conversions

Conversions Part 1

Format	Color
Hex	D6A9BE
RGB	214, 169, 190
RGB Percent	84%, 66%, 75%
CMY	0.1608, 0.3373, 0.2549
CMYK	0.00, 0.21, 0.11, 0.16
HSL	332°, 35%, 75%
HSV	332°, 21%, 84%
XYZ	51.2138, 46.3898, 54.9701
YIQ	184.8490, 20.0790, 16.0710

Conversions

Conversions Part 2

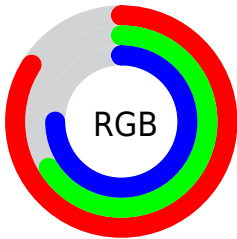
Format	Color
R _Y B	214, 169, 190
Decimal	14068158
CIE Lab	73.80, 19.81, -4.43
CIE LCh	74, 20.297, 347.398
Yxy	46.3898, 0.3357, 0.3040
Android (android.graphics.Color)	4292258238 (0xFFD6A9BE)
YUV	184.8490, 2.5394, 25.5654
Hunter-Lab	68.1100, 15.0264, -0.1746

Details

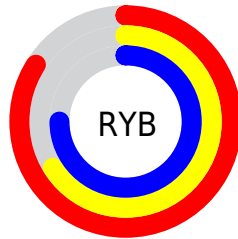
The Android color `4292258238` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289320641`, and the grayscale version is `4290361785`.

A 20% lighter version of the original color is `4294959350`, and `4288640393` is the 20% darker color. If you saturate the color by 10%, you get `4292252851`, and if you desaturate by 10%, it is `4292263625`.

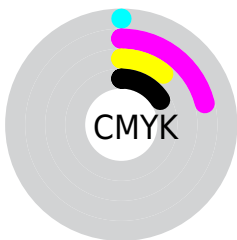
Distribution



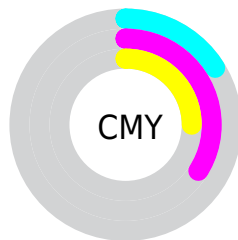
- Red (84%)
- Green (66%)
- Blue (75%)



- Red (84%)
- Yellow (66%)
- Blue (75%)



- Cyan (0%)
- Magenta (21%)
- Yellow (11%)
- Black (16%)



- Cyan (16%)
- Magenta (34%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292258238 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 4292258238 by changing the saturation by 10% instead.

 4292258238

 4292258238

4294967295

 4290416291

 4294959350


 4288640393

 4294966783

 4286864495

 4285219927

 4283575616

 4281997098

 4280614933

 4278190080

 4292258238

 4292258238

 4292252851

 4292263625

 4292247207

 4292269269

 4292241820

 4292274656

 4292236176

 4292280300

 4292230789

 4292280311

 4292225402

 4292280319

 4292219758

 4292214884

Harmonies

Analogous

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



4291210703



4292258238



4292651435

Triad

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



4292258238



4290295954



4287020752

Complementary

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



4292258238



4289320641

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.



4286890176



4292258238



4288920988

Square

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



4292258238



4291539345



4287611053



4288068057

Rectangle

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



4292258238



4292586144



4287611053



4286824395

Sweetspot

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



4292258238



4294963447



4290882006



4286609275



4278190080



4286611584

Same Dimension

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



4292258238



4294950877



4292258729



4285227109



4289396816



4281008148

Inverse Universe

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



4292258238



4294950877



4289320406



4285227109



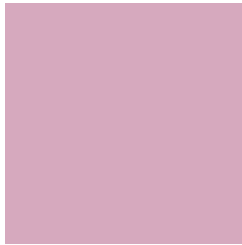
4289396816



4281008148

Previews

White Background



This preview shows how the Android color 4292258238 looks on a white background.

Color Contrast Check

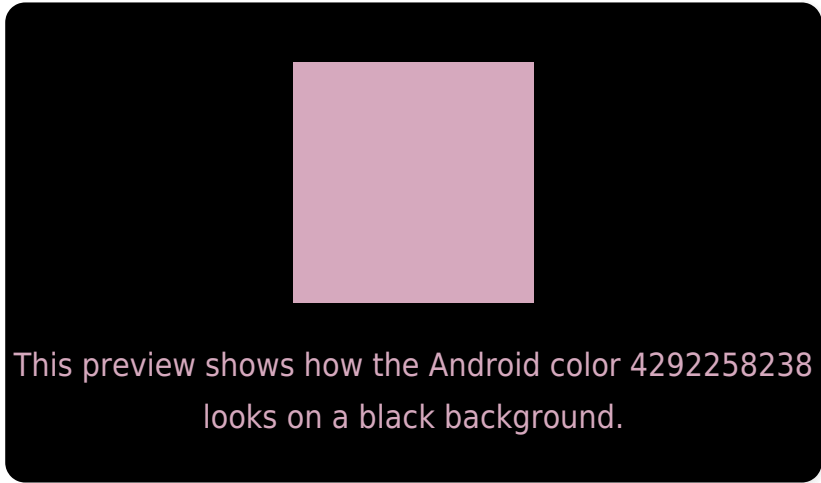
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

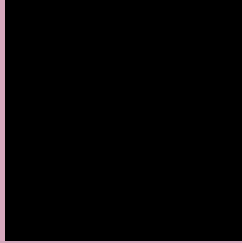
Any Text WCAG AA ✓ Pass

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 4292258238 Background



This preview shows how black text looks on a background with the Android color 4292258238.




This preview shows how white text looks on a background with the Android color 4292258238.

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
4292192951

Trichromacy



Original Color
4292258238

Protanomaly
4290818242

Deuteranomaly
4291538365

Tritanomaly
4292192954

Monochromacy



Original Color
4292258238

Achromatopsia
4290361785

Achromatomaly
4291081147

CSS Examples

Text

The CSS property to change the color of the text to Android 4292258238 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(214, 169, 190)` looks like.

```
.text, #text, p{  
    color:rgb(214, 169, 190)  
}
```

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(214, 169, 190) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(214, 169, 190) }
```

Border

The CSS property to change the border of an element to Android 4292258238 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(214, 169, 190) }
```

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

```
.border{ border-color:rgb(214, 169, 190) }
```

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

Here you see how a box with a 4 pixel `rgb(214, 169, 190)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(214, 169, 190); -webkit-box-  
shadow:4px 4px 4px 4px rgb(214, 169, 190);  
box-shadow:4px 4px 4px 4px rgb(214, 169,  
190) }
```

Background

The CSS property to change the background color of an element to Android 4292258238 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(214, 169, 190) }
```

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

```
.background{ background-color: rgb(214,  
169, 190) }
```

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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