

Converting Colors

Android(4292119422)

Have a look what the booklet for
Android(4292119422) contains.

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Color

Android(4292119422)

Conversions

Conversions Part 1

Format	Color
Hex	D48B7E
RGB	212, 139, 126
RGB Percent	83%, 55%, 49%
CMY	0.1686, 0.4549, 0.5059
CMYK	0.00, 0.34, 0.41, 0.17
HSL	9°, 50%, 66%
HSV	9°, 41%, 83%
XYZ	40.1499, 33.9686, 24.1791
YIQ	159.3450, 47.6810, 11.4330

Conversions

Conversions Part 2

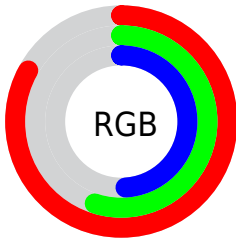
Format	Color
R_{YB}	212, 141, 126
Decimal	13929342
CIE Lab	64.94, 26.29, 18.43
CIE LCh	65, 32.111, 35.036
Yxy	33.9686, 0.4085, 0.3456
Android (android.graphics.Color)	4292119422 (0xFFD48B7E)
YUV	159.3450, -16.4391, 46.1784
Hunter-Lab	58.2826, 20.9710, 16.2008

Details

The Android color `4292119422` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4286498772`, and the grayscale version is `4288651167`.

A 20% lighter version of the original color is `4294951347`, and `4288370765` is the 20% darker color. If you saturate the color by 10%, you get `4292114793`, and if you desaturate by 10%, it is `4292124051`.

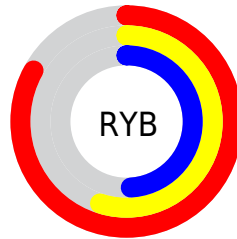
Distribution



Red (83%)

Green (55%)

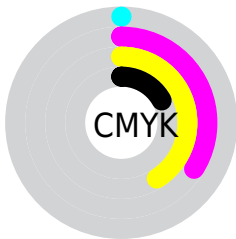
Blue (49%)



Red (83%)

Yellow (55%)

Blue (49%)

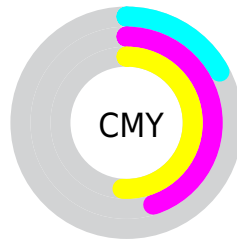


Cyan (0%)

Magenta (34%)

Yellow (41%)

Black (17%)



Cyan (17%)

Magenta (45%)

Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292119422 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 4292119422 by changing the saturation by 10% instead.



4292119422



4292119422

4294967295



4290212197



4294951347



4288370765



4294958542



4286529590



4294965994



4284754209



4283044107



4281401344



4278976512



4278190080



4292119422



4292119422

 4292114793

 4292124051

 4292110164

 4292128680

 4292105534

 4292133310

 4292100905

 4292137939

 4292096276

 4292142568

 4292091904

 4292147197

 4292149247

Harmonies

Analogous

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



4292184218



4292119422



4291138666

Triad

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



4292119422



4285246340



4286488534

Complementary

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



4292119422



4286498772

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.



4283541457



4292119422



4283018658

Square

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



4292119422



4287473262



4281773246



4289238221

Rectangle

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



4292119422



4290091620



4281773246



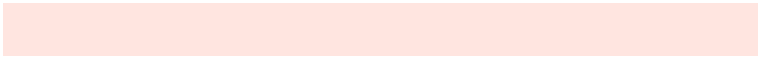
4285440726

Sweetspot

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



4292119422



4294960608



4292116167



4286607470



4278190080



4286611584

Same Dimension

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



4292119422



4294940034



4292130430



4285227616



4289403392



4281009920

Inverse Universe

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



4286498772



4286770431



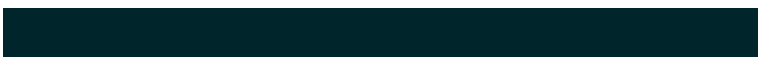
4286487764



4284508523



4278227371



4278199595

Previews

White Background



This preview shows how the Android color 4292119422 looks on a white background.

Color Contrast Check

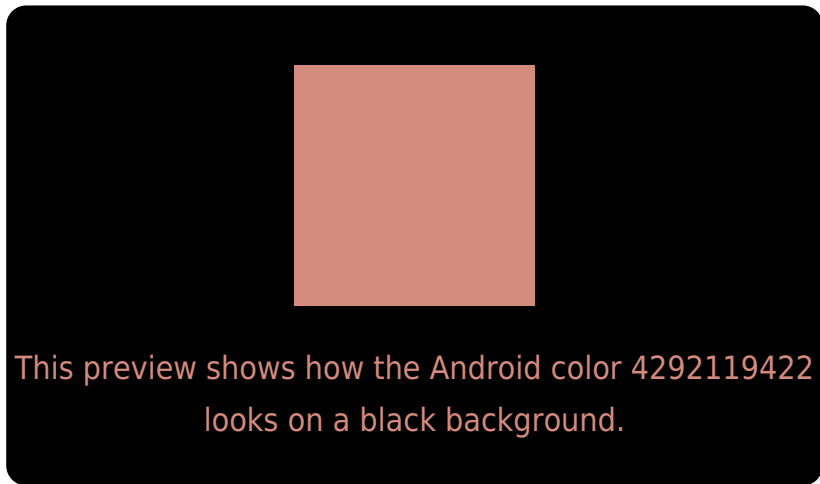
Large Text (above 18pt) WCAG AA × Fail

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 4292119422 Background



This preview shows how black text looks on a background with the Android color 4292119422.




This preview shows how white text looks on a background with the Android color 4292119422.

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
4292249746

Trichromacy



Original Color
4292119422

Protanomaly
4290221956

Deuteranomaly
4291007357

Tritanomaly
4292184459

Monochromacy



Original Color
4292119422

Achromatopsia
4288651167

Achromatomaly
4289894547

CSS Examples

Text

The CSS property to change the color of the text to Android 4292119422 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, 139, 126)` looks like.

```
.text, #text, p{  
    color:rgb(212, 139, 126)  
}
```

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, 139, 126) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(212, 139, 126) }
```

Border

The CSS property to change the border of an element to Android 4292119422 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, 139, 126) }
```

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

```
.border{ border-color:rgb(212, 139, 126) }
```

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

Here you see how a box with a 4 pixel `rgb(212, 139, 126)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(212, 139, 126); -webkit-box-  
shadow:4px 4px 4px 4px rgb(212, 139, 126);  
box-shadow:4px 4px 4px 4px rgb(212, 139,  
126) }
```

Background

The CSS property to change the background color of an element to Android 4292119422 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(212, 139, 126) }
```

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

```
.background{ background-color: rgb(212,  
139, 126) }
```

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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