

Converting Colors

Android(4290682532)

Have a look what the booklet for
Android(4290682532) contains.

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Color

Android(4290682532)

Conversions

Conversions Part 1

Format	Color
Hex	BE9EA4
RGB	190, 158, 164
RGB Percent	75%, 62%, 64%
CMY	0.2549, 0.3804, 0.3569
CMYK	0.00, 0.17, 0.14, 0.25
HSL	349°, 20%, 68%
HSV	349°, 17%, 75%
XYZ	40.1629, 38.0812, 40.3556
YIQ	168.2520, 17.1460, 8.6500

Conversions

Conversions Part 2

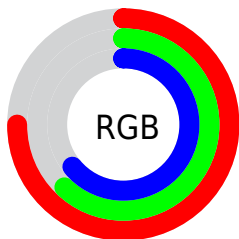
Format	Color
RYB	190, 158, 164
Decimal	12492452
CIELab	68.08, 12.79, 1.30
CIElCh	68, 12.853, 5.820
Yxy	38.0812, 0.3386, 0.3211
Android (android.graphics.Color)	4290682532 (0xFFBE9EA4)
YUV	168.2520, -2.0962, 19.0730
Hunter-Lab	61.7100, 8.1813, 4.4240

Details

The Android color `4290682532` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288593592`, and the grayscale version is `4289243304`.

A 20% lighter version of the original color is `4294432219`, and `4287130480` is the 20% darker color. If you saturate the color by 10%, you get `4290677653`, and if you desaturate by 10%, it is `4290687411`.

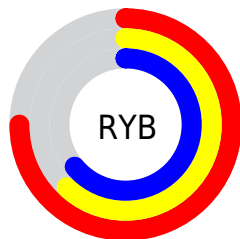
Distribution



Red (75%)

Green (62%)

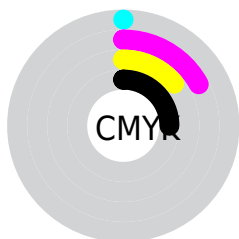
Blue (64%)



Red (75%)

Yellow (62%)

Blue (64%)

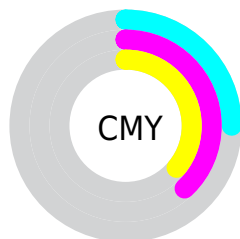


Cyan (0%)

Magenta (17%)

Yellow (14%)

Black (25%)



Cyan (25%)

Magenta (38%)

Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290682532 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 4290682532 by changing the saturation by 10% instead.



4290682532



4290682532

4294967295



4288906378



4294432219



4287130480



4294963703



4285485656



4283841345



4282262827



4280815894



4278976512



4278190080



4290682532



4290682532

 4290677653

 4290687411

 4290672773

 4290692291

 4290667894

 4290697170

 4290663014

 4290702050

 4290658135

 4290706929

 4290653255

 4290707455

 4290648376

 4290643497

 4290641956

Harmonies

Analogous

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



4290224048



4290682532



4290682777

Triad

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



4290682532



4288719251



4287605435

Complementary

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



4290682532



4288593592

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.



4287212723



4290682532



4287868060

Square

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



4290682532



4289570447



4287278504



4288456381

Rectangle

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



4290682532



4290486675



4287278504



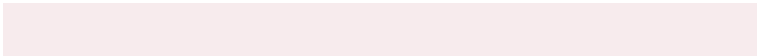
4287409081

Sweetspot

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



4290682532



4294437869



4290289342



4286412151



4294769916



4286414205

Same Dimension

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



4290682532



4294428367



4290685086



4284372311



4288544798



4280221702

Inverse Universe

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



4290682532



4294428367



4288591038



4284372311



4288544798



4280221702

Previews

White Background



This preview shows how the Android color 4290682532 looks on a white background.

Color Contrast Check

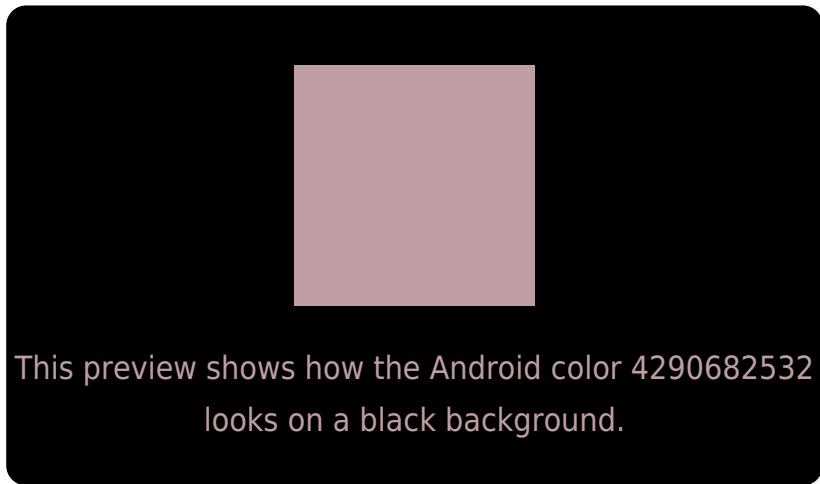
Large Text (above 18pt) WCAG AA × Fail

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

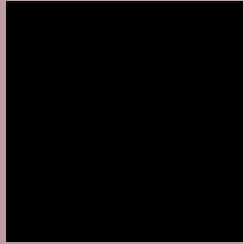
Any Text WCAG AA ✓ Pass

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 4290682532 Background



This preview shows how black text looks on a background with the Android color 4290682532.



This preview shows how white text looks on a background with the Android color 4290682532.

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
4290747817

Trichromacy



Original Color
4290682532

Protanomaly
4289766055

Deuteranomaly
4290420899

Tritanomaly
4290747815

Monochromacy



Original Color
4290682532

Achromatopsia
4289243304

Achromatomaly
4289766567

CSS Examples

Text

The CSS property to change the color of the text to Android 4290682532 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(190, 158, 164)` looks like.

```
.text, #text, p{  
    color:rgb(190, 158, 164)  
}
```

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(190, 158, 164) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(190, 158, 164) }
```

Border

The CSS property to change the border of an element to Android 4290682532 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(190, 158, 164) }
```

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

```
.border{ border-color:rgb(190, 158, 164) }
```

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

Here you see how a box with a 4 pixel `rgb(190, 158, 164)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(190, 158, 164); -webkit-box-  
shadow:4px 4px 4px 4px rgb(190, 158, 164);  
box-shadow:4px 4px 4px 4px rgb(190, 158,  
164) }
```

Background

The CSS property to change the background color of an element to Android 4290682532 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(190, 158, 164) }
```

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

```
.background{ background-color: rgb(190,  
158, 164) }
```

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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