

Converting Colors

Android(4292982143)

Have a look what the booklet for
Android(4292982143) contains.

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Color

Android(4292982143)

Conversions

Conversions Part 1

Format	Color
Hex	E1B57F
RGB	225, 181, 127
RGB Percent	88%, 71%, 50%
CMY	0.1176, 0.2902, 0.5020
CMYK	0.00, 0.20, 0.44, 0.12
HSL	33°, 62%, 69%
HSV	33°, 44%, 88%
XYZ	51.4060, 50.5876, 27.1337
YIQ	188.0000, 43.5580, -7.4660

Conversions

Conversions Part 2

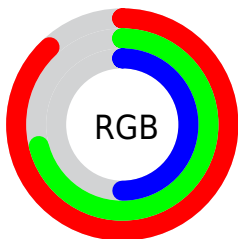
Format	Color
RYB	207, 225, 127
Decimal	14792063
CIELab	76.43, 8.98, 33.50
CIELCh	76, 34.684, 75.000
Yxy	50.5876, 0.3981, 0.3918
Android (android.graphics.Color)	4292982143 (0xFFE1B57F)
YUV	188.0000, -30.0730, 32.4490
Hunter-Lab	71.1250, 4.5432, 27.1688

Details

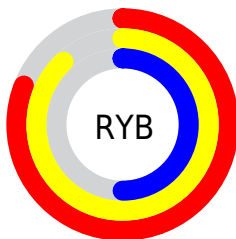
The Android color **4292982143** is a light color, and the websafe version is hex **FFCC99**. A complement of this color would be **4286557153**, and the grayscale version is **4290559164**.

A 20% lighter version of the original color is **4294962612**, and **4289232973** is the 20% darker color. If you saturate the color by 10%, you get **4292979561**, and if you desaturate by 10%, it is **4292984726**.

Distribution



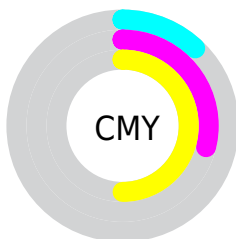
- Red (88%)
- Green (71%)
- Blue (50%)



- Red (81%)
- Yellow (88%)
- Blue (50%)



- Cyan (0%)
- Magenta (20%)
- Yellow (44%)
- Black (12%)



- Cyan (12%)
- Magenta (29%)
- Yellow (50%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292982143 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 4292982143 by changing the saturation by 10% instead.



4292982143



4292982143

4294967295



4291074662



4294962612



4289232973



4294967248



4287391541



4294967277



4285615902



4283906054



4282262272



4280618752



4278190080



4292982143



4292982143

 4292979561

 4292984726

 4292976978

 4292987308

 4292974396

 4292989891

 4292971813

 4292992473

 4292968975

 4292995312

 4292967424

 4292997887

 4293000447

 4293001215

Harmonies

Analogous

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



4294355857



4292982143



4290953342

Triad

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



4292982143



4283944652



4292194282

Complementary

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



4292982143



4286557153

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.



4289379066



4292982143



4283747305

Square

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



4292982143



4286107051



4286170362



4294092494

Rectangle

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



4292982143



4289447559



4286170362



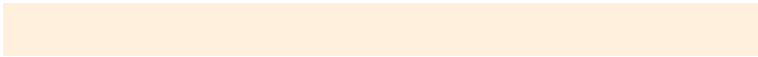
4291343089

Sweetspot

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



4292982143



4294963422



4292968363



4286609003



4278190080



4286611584

Same Dimension

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



4292982143



4294951802



4292665727



4285557605



4289749248



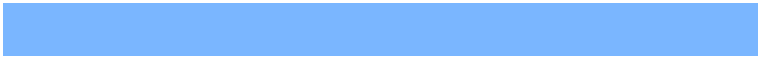
4281342720

Inverse Universe

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



4286557153



4286232319



4286873569



4284836464



4278210480



4278195760

Previews

White Background



This preview shows how the Android color 4292982143 looks on a white background.

Color Contrast Check

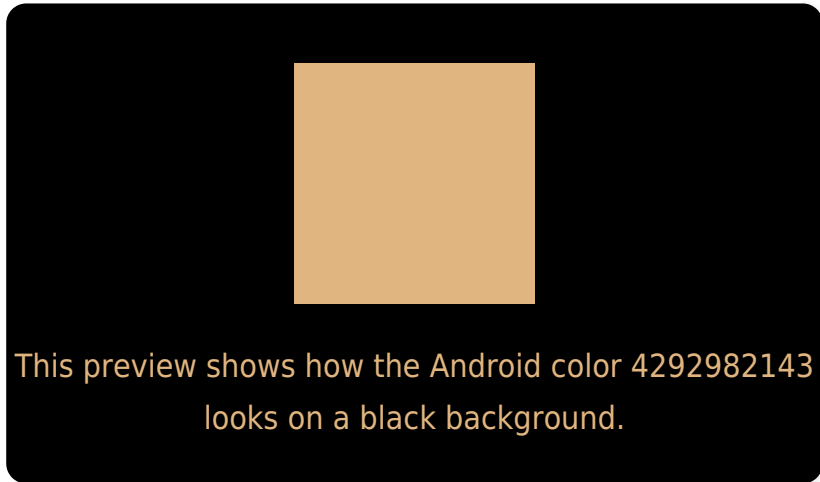
Large Text (above 18pt) WCAG AA × Fail

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

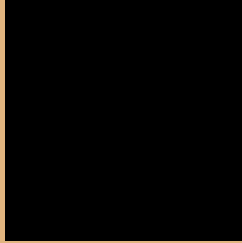
Any Text WCAG AA ✓ Pass

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 4292982143 Background



This preview shows how black text looks on a background with the Android color 4292982143.



This preview shows how white text looks on a background with the Android color 4292982143.

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
4292982143

Protanopia
4291607938

Deuteranopia
4293047679



Tritanopia
4293373371

Trichromacy



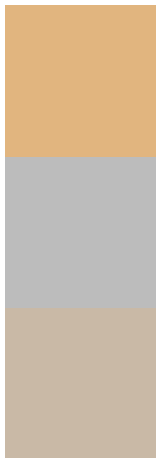
Original Color
4292982143

Protanomaly
4292131457

Deuteranomaly
4293047679

Tritanomaly
4293243045

Monochromacy



Original Color
4292982143

Achromatopsia
4290559164

Achromatomaly
4291410342

CSS Examples

Text

The CSS property to change the color of the text to Android 4292982143 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(225, 181, 127)` looks like.

```
.text, #text, p{  
    color:rgb(225, 181, 127)  
}
```

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(225, 181, 127) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 181, 127) }
```

Border

The CSS property to change the border of an element to Android 4292982143 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(225, 181, 127) }
```

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

```
.border{ border-color:rgb(225, 181, 127) }
```

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

Here you see how a box with a 4 pixel rgb(225, 181, 127) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 181, 127); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 181, 127);  
box-shadow:4px 4px 4px 4px rgb(225, 181,  
127) }
```

Background

The CSS property to change the background color of an element to Android 4292982143 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 181, 127) }
```

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

```
.background{ background-color: rgb(225,  
181, 127) }
```

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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