

Converting Colors

Android(4292126632)

Have a look what the booklet for
Android(4292126632) contains.

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Color

Android(4292126632)

Conversions

Conversions Part 1

Format	Color
Hex	D4A7A8
RGB	212, 167, 168
RGB Percent	83%, 65%, 66%
CMY	0.1686, 0.3451, 0.3412
CMYK	0.00, 0.21, 0.21, 0.17
HSL	359°, 34%, 74%
HSV	359°, 21%, 83%
XYZ	48.0380, 44.4616, 43.0959
YIQ	180.5690, 26.4990, 9.8510

Conversions

Conversions Part 2

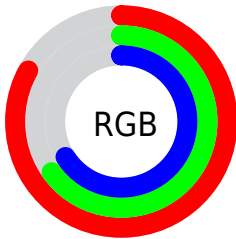
Format	Color
R _Y B	212, 167, 168
Decimal	13936552
CIE Lab	72.54, 16.66, 5.80
CIE LCh	73, 17.639, 19.213
Yxy	44.4616, 0.3543, 0.3279
Android (android.graphics.Color)	4292126632 (0xFFD4A7A8)
YUV	180.5690, -6.1965, 27.5650
Hunter-Lab	66.6796, 11.9076, 8.3558

Details

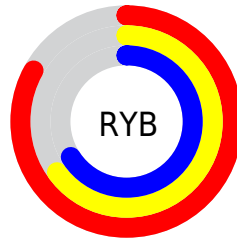
The Android color `4292126632` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289189075`, and the grayscale version is `4290098613`.

A 20% lighter version of the original color is `4294958815`, and `4288508788` is the 20% darker color. If you saturate the color by 10%, you get `4292121235`, and if you desaturate by 10%, it is `4292132029`.

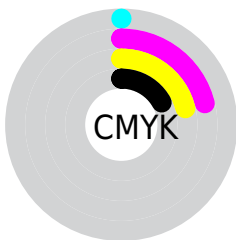
Distribution



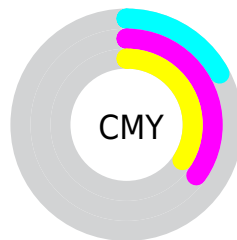
- Red (83%)
- Green (65%)
- Blue (66%)



- Red (83%)
- Yellow (65%)
- Blue (66%)



- Cyan (0%)
- Magenta (21%)
- Yellow (21%)
- Black (17%)



- Cyan (17%)
- Magenta (35%)
- Yellow (34%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292126632 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 4292126632 by changing the saturation by 10% instead.

 4292126632

 4292126632

4294967295

 4290284942

 4294958815

 4288508788

 4294966268

 4286732892

 4285022788

 4283378734

 4281800473

 4280549376

 4278190080

 4292126632

 4292126632

 4292121235

 4292132029

 4292115839

 4292137425

 4292110186

 4292143078

 4292104789

 4292148475

 4292099392

 4292149247

 4292093996

 4292088599

 4292083717

Harmonies

Analogous

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



4291798968



4292126632



4291865242

Triad

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



4292126632



4288788637



4288263633

Complementary

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



4292126632



4289189075

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.



4287281610



4292126632



4287740843

Square

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



4292126632



4290032787



4287151036



4289573072

Rectangle

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



4292126632



4291407252



4287151036



4287870928

Sweetspot

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



4292126632



4294963440



4292061140



4286609271



4278190080



4286611584

Same Dimension

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



4292126632



4294950849



4292132007



4285227105



4289396740



4281008129

Inverse Universe

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



4292126632



4294950849



4289183700



4285227105



4289396740



4281008129

Previews

White Background



This preview shows how the Android color 4292126632 looks on a white background.

Color Contrast Check

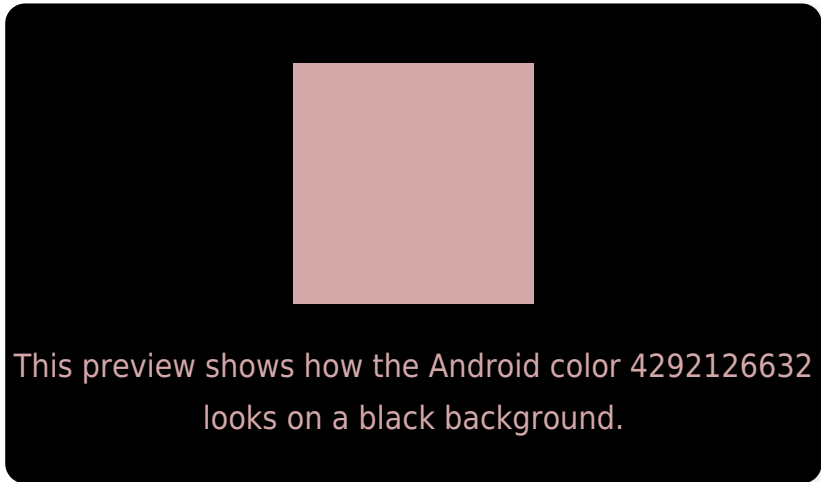
Large Text (above 18pt) WCAG AA × Fail

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

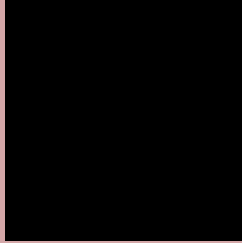
Any Text WCAG AA ✓ Pass

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 4292126632 Background



This preview shows how black text looks on a background with the Android color 4292126632.




This preview shows how white text looks on a background with the Android color 4292126632.

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
4292191666

Trichromacy



Original Color

4292126632

Protanomaly

4290882988

Deuteranomaly

4291603111

Tritanomaly

4292191918

Monochromacy



Original Color

4292126632

Achromatopsia

4290098613

Achromatomaly

4290818224

CSS Examples

Text

The CSS property to change the color of the text to Android 4292126632 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, 167, 168)` looks like.

```
.text, #text, p{  
    color:rgb(212, 167, 168)  
}
```

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, 167, 168) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(212, 167, 168) }
```

Border

The CSS property to change the border of an element to Android 4292126632 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, 167, 168) }
```

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

```
.border{ border-color:rgb(212, 167, 168) }
```

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

Here you see how a box with a 4 pixel rgb(212, 167, 168) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(212, 167, 168); -webkit-box-  
shadow:4px 4px 4px 4px rgb(212, 167, 168);  
box-shadow:4px 4px 4px 4px rgb(212, 167,  
168) }
```

Background

The CSS property to change the background color of an element to Android 4292126632 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(212, 167, 168) }
```

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

```
.background{ background-color: rgb(212,  
167, 168) }
```

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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