

Converting Colors

Android(4294026128)

Have a look what the booklet for
Android(4294026128) contains.

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Color

Android(4294026128)

Conversions

Conversions Part 1

Format	Color
Hex	F1A390
RGB	241, 163, 144
RGB Percent	95%, 64%, 56%
CMY	0.0549, 0.3608, 0.4353
CMYK	0.00, 0.32, 0.40, 0.05
HSL	12°, 78%, 75%
HSV	12°, 40%, 95%
XYZ	54.4069, 46.9088, 32.5723
YIQ	184.1560, 52.5870, 10.6270

Conversions

Conversions Part 2

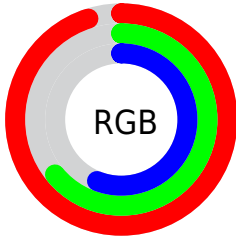
Format	Color
R _Y B	241, 168, 144
Decimal	15836048
CIE Lab	74.13, 26.66, 21.64
CIE LCh	74, 34.333, 39.069
Yxy	46.9088, 0.4064, 0.3504
Android (android.graphics.Color)	4294026128 (0xFFFF1A390)
YUV	184.1560, -19.7969, 49.8522
Hunter-Lab	68.4900, 21.9388, 19.7460

Details

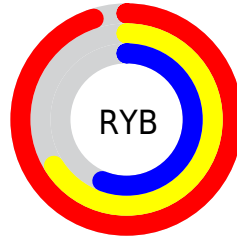
The Android color `4294026128` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287684337`, and the grayscale version is `4290295992`.

A 20% lighter version of the original color is `4294957766`, and `4290211678` is the 20% darker color. If you saturate the color by 10%, you get `4294021240`, and if you desaturate by 10%, it is `4294031016`.

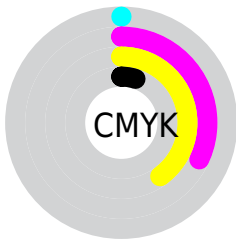
Distribution



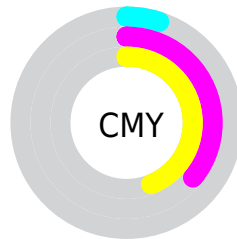
- Red (95%)
- Green (64%)
- Blue (56%)



- Red (95%)
- Yellow (66%)
- Blue (56%)



- Cyan (0%)
- Magenta (32%)
- Yellow (40%)
- Black (5%)



- Cyan (5%)
- Magenta (36%)
- Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294026128 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 4294026128 by changing the saturation by 10% instead.

 4294026128

 4294026128

4294967295

 4292118646

 4294957766

 4290211678


 4294965218

 4288304710

 4286463535

 4284687898

 4282978048

 4281270272

 4278452224

 4278190080

 4294026128

 4294026128

 4294021240

 4294031016

 4294016096

 4294036160

 4294011208

 4294041048

 4294006064

 4294046192

 4294001175

 4294049791

 4293996288

Harmonies

Analogous

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



4294221486



4294026128



4292849020

Triad

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



4294026128



4286236319



4288329460

Complementary

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



4294026128



4287684337

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.



4285186288



4294026128



4283943103

Square

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



4294026128



4288725124



4283156189



4291275751

Rectangle

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



4294026128



4291671159



4283156189



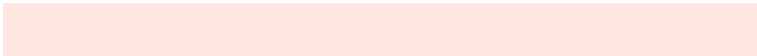
4287281909

Sweetspot

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



4294026128



4294960864



4294021343



4286607726



4278190080



4286611584

Same Dimension

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



4294026128



4294942085



4294038160



4286082668



4290257920



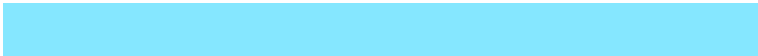
4281862912

Inverse Universe

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



4287684337



4286965759



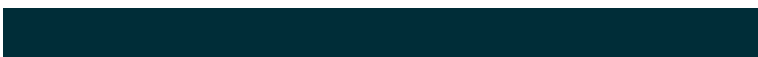
4287672305



4285298296



4278228152



4278201656

Previews

White Background



This preview shows how the Android color 4294026128 looks on a white background.

Color Contrast Check

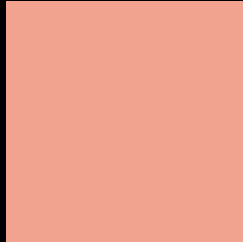
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4294026128 looks on a 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 4294026128 Background



This preview shows how black text looks on a background with the Android color 4294026128.



This preview shows how white text looks on a background with the Android color 4294026128.

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



Trichromacy



Original Color
4294026128

Protanomaly
4291997590

Deuteranomaly
4292914063

Tritanomaly
4294090913

Monochromacy



Original Color
4294026128

Achromatopsia
4290295992

Achromatomaly
4291670185

CSS Examples

Text

The CSS property to change the color of the text to Android 4294026128 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(241, 163, 144)` looks like.

```
.text, #text, p{  
    color:rgb(241, 163, 144)  
}
```

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(241, 163, 144) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 163, 144) }
```

Border

The CSS property to change the border of an element to Android 4294026128 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(241, 163, 144) }
```

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

```
.border{ border-color:rgb(241, 163, 144) }
```

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

Here you see how a box with a 4 pixel `rgb(241, 163, 144)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(241, 163, 144); -webkit-box-  
shadow:4px 4px 4px 4px rgb(241, 163, 144);  
box-shadow:4px 4px 4px 4px rgb(241, 163,  
144) }
```

Background

The CSS property to change the background color of an element to Android 4294026128 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 163, 144) }
```

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

```
.background{ background-color: rgb(241,  
163, 144) }
```

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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