

Converting Colors

Android(4289281387)

Have a look what the booklet for
Android(4289281387) contains.

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Color

Android(4289281387)

Conversions

Conversions Part 1

Format	Color
Hex	A93D6B
RGB	169, 61, 107
RGB Percent	66%, 24%, 42%
CMY	0.3373, 0.7608, 0.5804
CMYK	0.00, 0.64, 0.37, 0.34
HSL	334°, 47%, 45%
HSV	334°, 64%, 66%
XYZ	20.6848, 12.8340, 15.2969
YIQ	98.5360, 49.6020, 37.2020

Conversions

Conversions Part 2

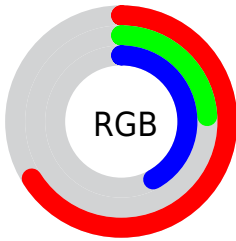
Format	Color
R_{YB}	169, 61, 107
Decimal	11091307
CIE _{Lab}	42.51, 48.54, -3.09
CIE _{LCh}	43, 48.642, 356.360
Yxy	12.8340, 0.4237, 0.2629
Android (android.graphics.Color)	4289281387 (0xFFA93D6B)
YUV	98.5360, 4.1728, 61.7969
Hunter-Lab	35.8246, 40.3710, -0.2393

Details

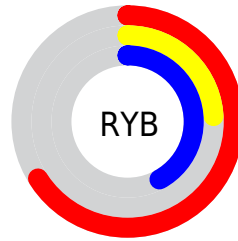
The Android color **4289281387** is a dark color, and the websafe version is hex **993366**. A complement of this color would be **4282231163**, and the grayscale version is **4284637794**.

A 20% lighter version of the original color is **4293096094**, and **4285595708** is the 20% darker color. If you saturate the color by 10%, you get **4289277025**, and if you desaturate by 10%, it is **4289285749**.

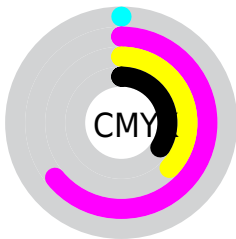
Distribution



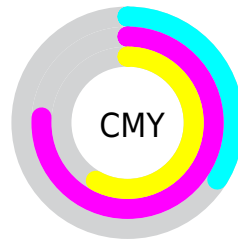
- Red (66%)
- Green (24%)
- Blue (42%)



- Red (66%)
- Yellow (24%)
- Blue (42%)



- Cyan (0%)
- Magenta (64%)
- Yellow (37%)
- Black (34%)



- Cyan (34%)
- Magenta (76%)
- Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289281387 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 4289281387 by changing the saturation by 10% instead.



4289281387



4289281387

4294967295



4287439187



4293096094



4285595708



4294938297



4283760678



4294945237



4282122257



4294952433



4280156161



4294959871



4278190080



4289281387



4289281387



4289277025



4289285749



4289272664



4289290110

 4289268302

 4289294472

 4289265736

 4289298834

 4289303196

 4289307301

 4289311663

 4289316025

 4289320386

Harmonies

Analogous

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



4287646353



4289281387



4289413443

Triad

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



4289281387



4283854098



4278219687

Complementary

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



4289281387



4282231163

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.



4278220679



4289281387



4279792693

Square

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



4289281387



4286341381



4278220638



4278217653

Rectangle

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



4289281387



4288760619



4278220638



4278220190

Sweetspot

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



4289281387



4292588227



4286201257



4285420639



4293783021



4285427310

Same Dimension

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



4289281387



4292555386



4289283133



4283714639



4287889471



4279500809

Inverse Universe

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



4289281387



4292555386



4282229417



4283714639



4287889471



4279500809

Previews

White Background



This preview shows how the Android color 4289281387 looks on a white background.

Color Contrast Check

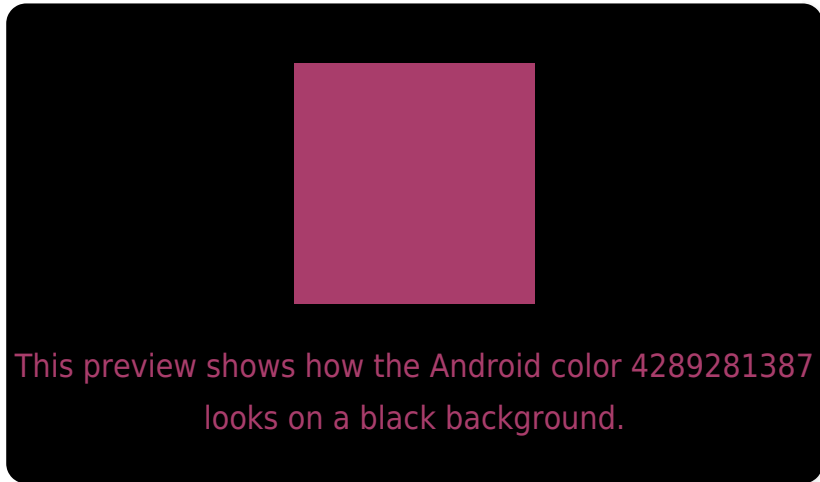
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4289281387 Background



This preview shows how black text looks on a background with the Android color 4289281387.



This preview shows how white text looks on a background with the Android color 4289281387.

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



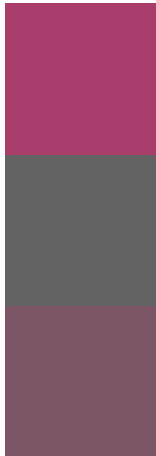
Original Color
4289281387

Protanomaly
4286142075

Deuteranomaly
4286862696

Tritanomaly
4289151573

Monochromacy



Original Color
4289281387

Achromatopsia
4284703587

Achromatomaly
4286338406

CSS Examples

Text

The CSS property to change the color of the text to Android 4289281387 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(169, 61, 107)` looks like.

```
.text, #text, p{  
    color:rgb(169, 61, 107)  
}
```

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(169, 61, 107) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(169, 61, 107) }
```

Border

The CSS property to change the border of an element to Android 4289281387 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(169, 61, 107) }
```

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

```
.border{ border-color:rgb(169, 61, 107) }
```

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

Here you see how a box with a 4 pixel `rgb(169, 61, 107)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(169, 61, 107); -webkit-box-  
shadow:4px 4px 4px 4px rgb(169, 61, 107);  
box-shadow:4px 4px 4px 4px rgb(169, 61,  
107) }
```

Background

The CSS property to change the background color of an element to Android 4289281387 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(169, 61, 107) }
```

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

```
.background{ background-color: rgb(169, 61,  
107) }
```

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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