

Converting Colors

Android(4293892511)

Have a look what the booklet for
Android(4293892511) contains.

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Color

Android(4293892511)

Conversions

Conversions Part 1

Format	Color
Hex	EF999F
RGB	239, 153, 159
RGB Percent	94%, 60%, 62%
CMY	0.0627, 0.4000, 0.3765
CMYK	0.00, 0.36, 0.33, 0.06
HSL	356°, 73%, 77%
HSV	356°, 36%, 94%
XYZ	53.2458, 43.6364, 38.4172
YIQ	179.3980, 49.3300, 20.0980

Conversions

Conversions Part 2

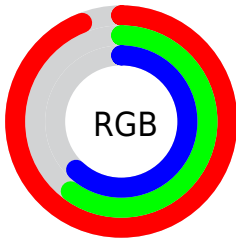
Format	Color
R_{YB}	239, 153, 159
Decimal	15702431
CIE _{Lab}	71.98, 32.93, 10.37
CIE _{LCh}	72, 34.529, 17.483
Yxy	43.6364, 0.3935, 0.3225
Android (android.graphics.Color)	4293892511 (0xFFEF999F)
YUV	179.3980, -10.0562, 52.2710
Hunter-Lab	66.0578, 28.2785, 11.7593

Details

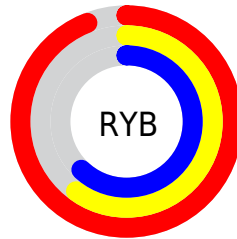
The Android color `4293892511` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4288278505`, and the grayscale version is `4289967027`.

A 20% lighter version of the original color is `4294955222`, and `4290078060` is the 20% darker color. If you saturate the color by 10%, you get `4293886345`, and if you desaturate by 10%, it is `4293898677`.

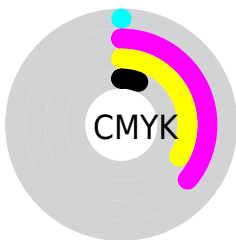
Distribution



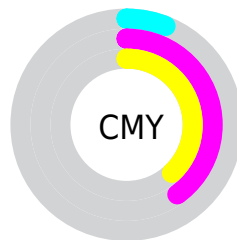
- Red (94%)
- Green (60%)
- Blue (62%)



- Red (94%)
- Yellow (60%)
- Blue (62%)



- Cyan (0%)
- Magenta (36%)
- Yellow (33%)
- Black (6%)



- Cyan (6%)
- Magenta (40%)
- Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293892511 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 4293892511 by changing the saturation by 10% instead.

 4293892511

 4293892511

4294967295

 4291985029

 4294955222

 4290078060

 4294962674

 4288236628

 4286395196

 4284619559

 4282908690

 4281335808

 4278190080

 4293892511

 4293892511

 4293886345

 4293898677

 4293880179

 4293904843

 4293874012

 4293911010

 4293867846

 4293917176

 4293861680

 4293918719

 4293855770

 4293853201

Harmonies

Analogous

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



4293302975



4293892511



4293369987

Triad

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



4293892511



4287675525



4285577197

Complementary

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



4293892511



4288278505

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.



4282891998



4293892511



4285120930

Square

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



4293892511



4289967220



4282892994



4288851436

Rectangle

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



4293892511



4292519543



4282892994



4284529386

Sweetspot

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



4293892511



4294960101



4293433839



4286607216



4278190080



4286611584

Same Dimension

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



4293892511



4294939033



4293901721



4286082157



4290248717



4281860100

Inverse Universe

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



4293892511



4294939033



4288269295



4286082157



4290248717



4281860100

Previews

White Background



This preview shows how the Android color 4293892511 looks on a white background.

Color Contrast Check

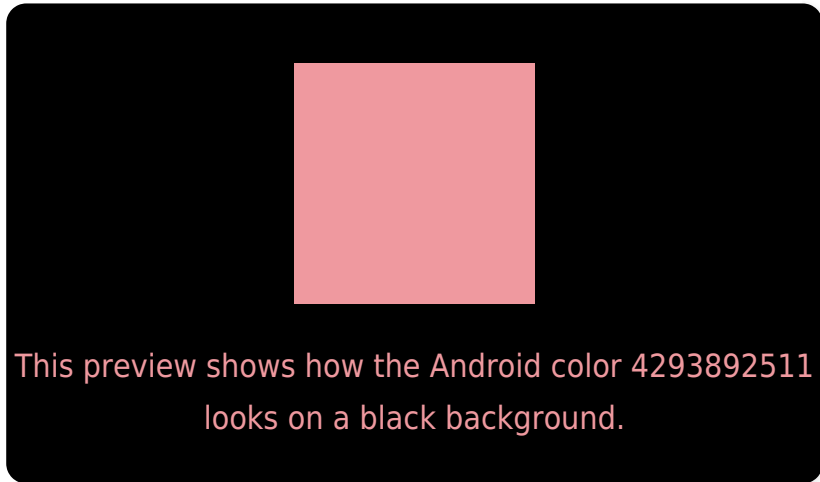
Large Text (above 18pt) WCAG AA × Fail

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 4293892511 Background



This preview shows how black text looks on a background with the Android color 4293892511.



This preview shows how white text looks on a background with the Android color 4293892511.

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
4293892511

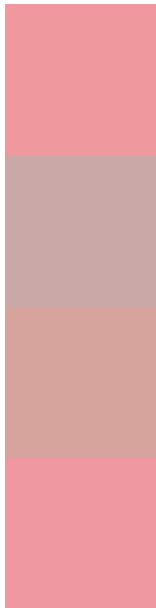
Protanopia
4290097323

Deuteranopia
4291472028



Tritanopia
4293892260

Trichromacy



Original Color
4293892511

Protanomaly
4291471527

Deuteranomaly
4292322461

Tritanomaly
4293892258

Monochromacy



Original Color
4293892511

Achromatopsia
4289967027

Achromatomaly
4291406508

CSS Examples

Text

The CSS property to change the color of the text to Android 4293892511 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(239, 153, 159)` looks like.

```
.text, #text, p{  
    color:rgb(239, 153, 159)  
}
```

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(239, 153, 159) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 153, 159) }
```

Border

The CSS property to change the border of an element to Android 4293892511 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(239, 153, 159) }
```

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

```
.border{ border-color:rgb(239, 153, 159) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 153, 159)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 153, 159); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 153, 159);  
box-shadow:4px 4px 4px 4px rgb(239, 153,  
159) }
```

Background

The CSS property to change the background color of an element to Android 4293892511 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 153, 159) }
```

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

```
.background{ background-color: rgb(239,  
153, 159) }
```

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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