

Converting Colors

Android(4293592722)

Have a look what the booklet for
Android(4293592722) contains.

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Color

Android(4293592722)

Conversions

Conversions Part 1

Format	Color
Hex	EB0692
RGB	235, 6, 146
RGB Percent	92%, 2%, 57%
CMY	0.0784, 0.9765, 0.4275
CMYK	0.00, 0.97, 0.38, 0.08
HSL	323°, 95%, 47%
HSV	323°, 97%, 92%
XYZ	39.5144, 19.8677, 28.9463
YIQ	90.4310, 91.5440, 92.0880

Conversions

Conversions Part 2

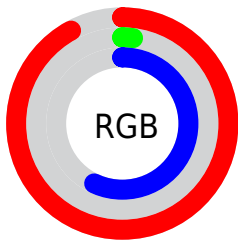
Format	Color
R_{YB}	235, 6, 146
Decimal	15402642
CIE _{Lab}	51.69, 81.42, -11.90
CIE _{LCh}	52, 82.281, 351.686
Yxy	19.8677, 0.4474, 0.2249
Android (android.graphics.Color)	4293592722 (0xFFEB0692)
YUV	90.4310, 27.3955, 126.7870
Hunter-Lab	44.5732, 80.2379, -7.3023

Details

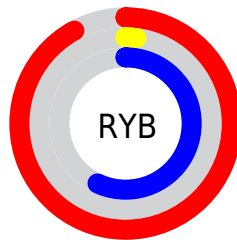
The Android color **4293592722** is a dark color, and the websafe version is hex **FF0099**. The color can be described as dark washed rose. A complement of this color would be **4278643551**, and the grayscale version is **4284111450**.

A 20% lighter version of the original color is **4294926792**, and **4289527904** is the 20% darker color. If you saturate the color by 10%, you get **4293591184**, and if you desaturate by 10%, it is **4293598875**.

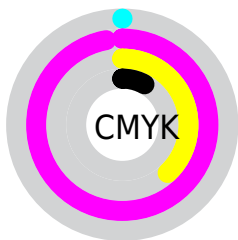
Distribution



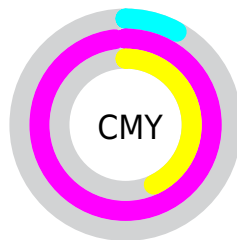
- Red (92%)
- Green (2%)
- Blue (57%)



- Red (92%)
- Yellow (2%)
- Blue (57%)



- Cyan (0%)
- Magenta (97%)
- Yellow (38%)
- Black (8%)



- Cyan (8%)
- Magenta (98%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293592722 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 4293592722 by changing the saturation by 10% instead.

 4293592722

 4293592722

4294967295

 4291559544

 4294926792

 4289527904

 4294935012

 4287561800

 4294942719

 4285595697

 4294950399

 4283695133

 4294958335

 4281729026

 4294966015

 4278583296

 4278190080

 4293592722

 4293592722

■ 4293591184

■ 4293598875

■ 4293604772

■ 4293610925

■ 4293616823

■ 4293622976

■ 4293628873

■ 4293635026

■ 4293640923

■ 4293647076

Harmonies

Analogous

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



4290398676



4293592722



4293990220

Triad

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



4293592722



4284843776



4278228714

Complementary

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



4293592722



4278643551

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.



4278229422



4293592722



4278227472

Square

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



4293592722



4289097984



4278228837



4278225663

Rectangle

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



4293592722



4293017373



4278228837



4278228952

Sweetspot

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



4293592722



4294948322



4284352235



4286600046



4278190080



4286611584

Same Dimension

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



4293592722



4294901916



4293592609



4285885041



4290052207



4281729057

Inverse Universe

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



4293592722



4294901916



4278643664



4285885041



4290052207



4281729057

Previews

White Background



This preview shows how the Android color 4293592722 looks on a white background.

Color Contrast Check

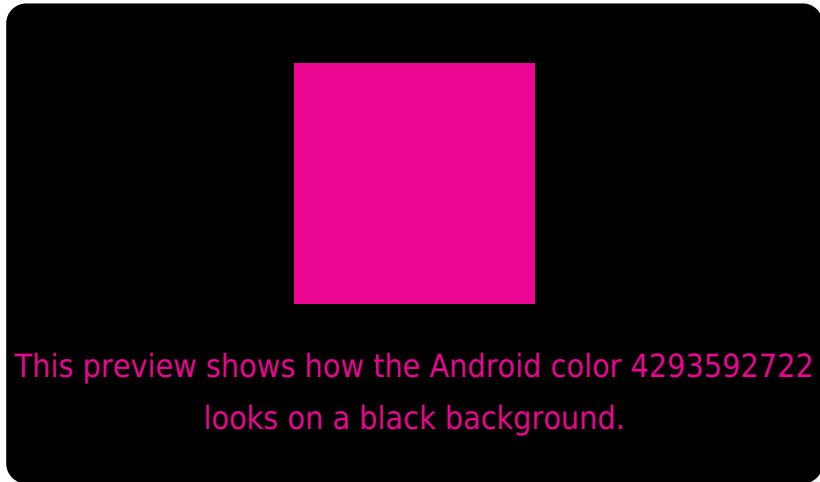
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

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 × Fail

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

Android 4293592722 Background



This preview shows how black text looks on a background with the Android color 4293592722.



This preview shows how white text looks on a background with the Android color 4293592722.

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

4293592722



Protanomaly

4287451322



Deuteranomaly

4289286028



Tritanomaly

4293404507

Monochromacy



Original Color

4293592722



Achromatopsia

4284111450



Achromatomaly

4287576942

CSS Examples

Text

The CSS property to change the color of the text to Android 4293592722 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(235, 6, 146)` looks like.

```
.text, #text, p{  
    color:rgb(235, 6, 146)  
}
```

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(235, 6, 146) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(235, 6, 146) }
```

Border

The CSS property to change the border of an element to Android 4293592722 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(235, 6, 146) }
```

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

```
.border{ border-color:rgb(235, 6, 146) }
```

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

Here you see how a box with a 4 pixel rgb(235, 6, 146) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(235, 6, 146); -webkit-box-  
shadow:4px 4px 4px 4px rgb(235, 6, 146);  
box-shadow:4px 4px 4px 4px rgb(235, 6,  
146) }
```

Background

The CSS property to change the background color of an element to Android 4293592722 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(235, 6, 146) }
```

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

```
.background{ background-color: rgb(235, 6,  
146) }
```

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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