

Converting Colors

Android(4293432726)

Have a look what the booklet for
Android(4293432726) contains.

Android(4293432726)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4293432726)

Conversions

Conversions Part 1

Format	Color
Hex	E89596
RGB	232, 149, 150
RGB Percent	91%, 58%, 59%
CMY	0.0902, 0.4157, 0.4118
CMYK	0.00, 0.36, 0.35, 0.09
HSL	359°, 64%, 75%
HSV	359°, 36%, 91%
XYZ	49.5312, 40.8527, 34.1289
YIQ	173.9310, 49.1470, 17.9070

Conversions

Conversions Part 2

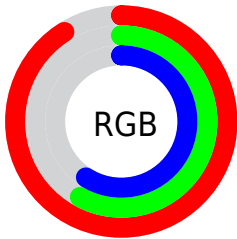
Format	Color
R_{YB}	232, 149, 150
Decimal	15242646
CIE _{Lab}	70.07, 31.36, 12.54
CIE _{LCh}	70, 33.775, 21.801
Yxy	40.8527, 0.3978, 0.3281
Android (android.graphics.Color)	4293432726 (0xFFE89596)
YUV	173.9310, -11.7980, 50.9265
Hunter-Lab	63.9161, 26.4736, 13.0825

Details

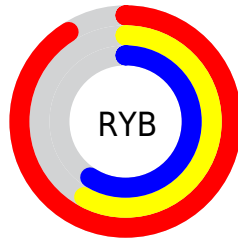
The Android color `4293432726` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4288014567`, and the grayscale version is `4289638062`.

A 20% lighter version of the original color is `4294954188`, and `4289618275` is the 20% darker color. If you saturate the color by 10%, you get `4293426815`, and if you desaturate by 10%, it is `4293438637`.

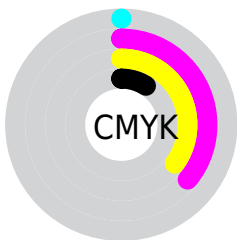
Distribution



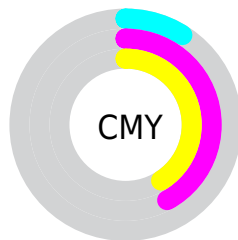
- Red (91%)
- Green (58%)
- Blue (59%)



- Red (91%)
- Yellow (58%)
- Blue (59%)



- Cyan (0%)
- Magenta (36%)
- Yellow (35%)
- Black (9%)



- Cyan (9%)
- Magenta (42%)
- Yellow (41%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293432726 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 4293432726 by changing the saturation by 10% instead.

 4293432726

 4293432726

4294967295

 4291525500

 4294954188

 4289618275

 4294961384

 4287776843

 4286001205

 4284225568

 4282515464

 4281073665

 4278190080

 4293432726

 4293432726

 4293426815

 4293438637

 4293420904

 4293444548

 4293414737

 4293450715

 4293408826

 4293456626

 4293402915

 4293459967

 4293397004

 4293394435

Harmonies

Analogous

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



4293039541



4293432726



4292779132

Triad

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



4293432726



4287019140



4285837799

Complementary

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



4293432726



4288014567

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.



4283021531



4293432726



4284595105

Square

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



4293432726



4289310834



4282563777



4288915172

Rectangle

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



4293432726



4291863409



4282563777



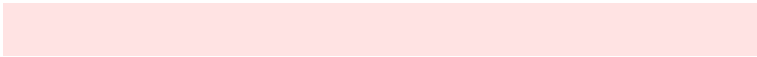
4284789989

Sweetspot

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



4293432726



4294960099



4293367272



4286607215



4278190080



4286611584

Same Dimension

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



4293432726



4294939027



4293442965



4285753191



4289921026



4281532417

Inverse Universe

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



4293432726



4294939027



4288004328



4285753191



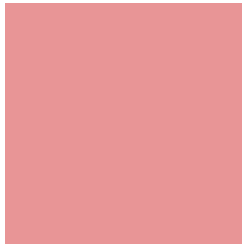
4289921026



4281532417

Previews

White Background



This preview shows how the Android color 4293432726 looks on a white background.

Color Contrast Check

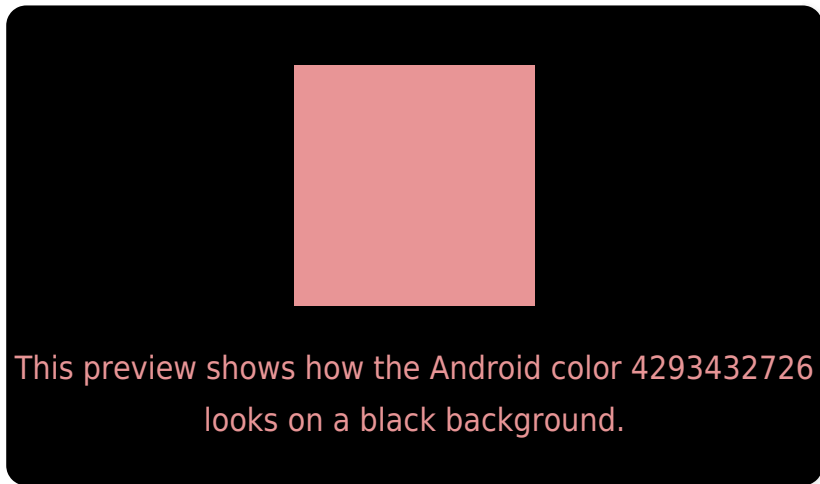
Large Text (above 18pt) WCAG AA × Fail

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 4293432726 Background



This preview shows how black text looks on a background with the Android color 4293432726.




This preview shows how white text looks on a background with the Android color 4293432726.

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](#).

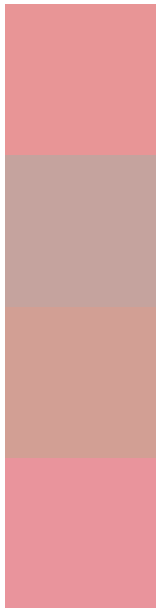
Dichromacy





Tritanopia
4293498015

Trichromacy



Original Color
4293432726

Protanomaly
4291142558

Deuteranomaly
4291993492

Tritanomaly
4293498012

Monochromacy



Original Color
4293432726

Achromatopsia
4289638062

Achromatomaly
4291012005

CSS Examples

Text

The CSS property to change the color of the text to Android 4293432726 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(232, 149, 150)` looks like.

```
.text, #text, p{  
    color:rgb(232, 149, 150)  
}
```

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(232, 149, 150) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 149, 150) }
```

Border

The CSS property to change the border of an element to Android 4293432726 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(232, 149, 150) }
```

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

```
.border{ border-color:rgb(232, 149, 150) }
```

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

Here you see how a box with a 4 pixel `rgb(232, 149, 150)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 149, 150); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 149, 150);  
box-shadow:4px 4px 4px 4px rgb(232, 149,  
150) }
```

Background

The CSS property to change the background color of an element to Android 4293432726 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 149, 150) }
```

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

```
.background{ background-color: rgb(232,  
149, 150) }
```

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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