

Converting Colors

Android(4294602860)

Have a look what the booklet for
Android(4294602860) contains.

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Color

Android(4294602860)

Conversions

Conversions Part 1

Format	Color
Hex	FA706C
RGB	250, 112, 108
RGB Percent	98%, 44%, 42%
CMY	0.0196, 0.5608, 0.5765
CMYK	0.00, 0.55, 0.57, 0.02
HSL	2°, 93%, 70%
HSV	2°, 57%, 98%
XYZ	47.9253, 32.9950, 18.0301
YIQ	152.8060, 83.5320, 28.0120

Conversions

Conversions Part 2

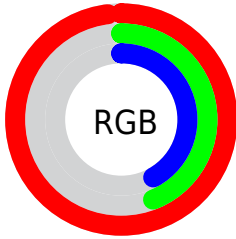
Format	Color
R _Y B	250, 112, 108
Decimal	16412780
CIE Lab	64.16, 52.46, 28.37
CIE LCh	64, 59.643, 28.407
Yxy	32.9950, 0.4843, 0.3335
Android (android.graphics.Color)	4294602860 (0xFFFA706C)
YUV	152.8060, -22.0894, 85.2391
Hunter-Lab	57.4413, 48.4065, 21.5985

Details

The Android color **4294602860** is a light color, and the websafe version is hex **FF6666**. A complement of this color would be **4285331194**, and the grayscale version is **4288256409**.

A 20% lighter version of the original color is **4294944671**, and **4290525500** is the 20% darker color. If you saturate the color by 10%, you get **4294596691**, and if you desaturate by 10%, it is **4294609029**.

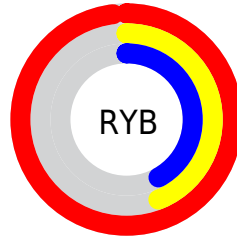
Distribution



Red (98%)

Green (44%)

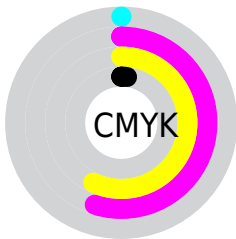
Blue (42%)



Red (98%)

Yellow (44%)

Blue (42%)

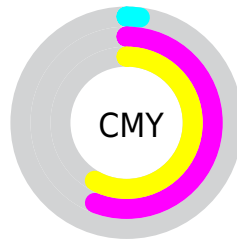


Cyan (0%)

Magenta (55%)

Yellow (57%)

Black (2%)



Cyan (2%)

Magenta (56%)

Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294602860 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 4294602860 by changing the saturation by 10% instead.

 4294602860

 4294602860

4294967295

 4292564308

 4294944671

 4290525500

 4294952122

 4288551207

 4294959574

 4286578706

 4294967027

 4284612608

 4282712065

 4280811521

 4278190080

 4294602860

 4294602860

■ 4294596691

■ 4294609029

■ 4294590266

■ 4294615454

■ 4294584097

■ 4294621623

■ 4294577928

■ 4294627792

■ 4294575872

■ 4294633961

■ 4294639615

Harmonies

Analogous

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



4294535841



4294602860



4293100352

Triad

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



4294602860



4281971041



4278231807

Complementary

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



4294602860



4285331194

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.



4278235125



4294602860



4278236567

Square

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



4294602860



4286949174



4278236621



4288122874

Rectangle

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



4294602860



4291399980



4278236621



4278233087

Sweetspot

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



4294602860



4294956500



4294601976



4286605158



4278190080



4286611584

Same Dimension

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



4294602860



4294923858



4294620524



4286411120



4290577664



4282188288

Inverse Universe

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



4285331194



4283628287



4285313530



4285562237



4278237117



4278205245

Previews

White Background



This preview shows how the Android color 4294602860 looks on a white background.

Color Contrast Check

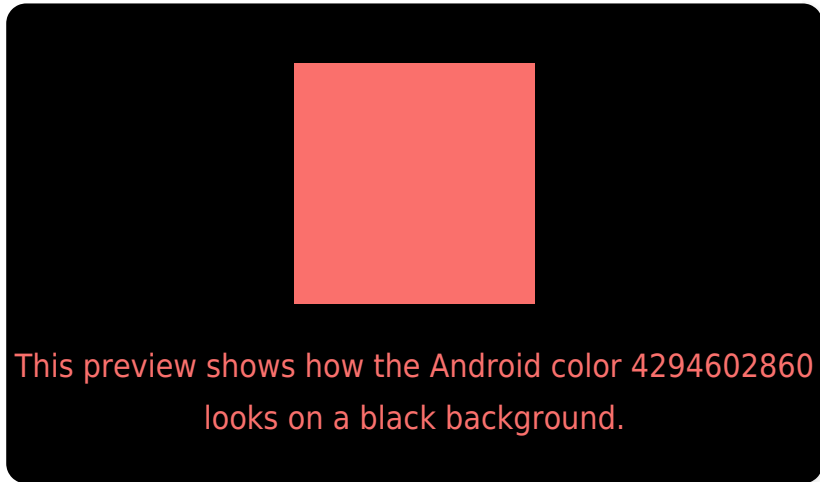
Large Text (above 18pt) WCAG AA × Fail

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 4294602860 Background



This preview shows how black text looks on a background with the Android color 4294602860.




This preview shows how white text looks on a background with the Android color 4294602860.

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](#).

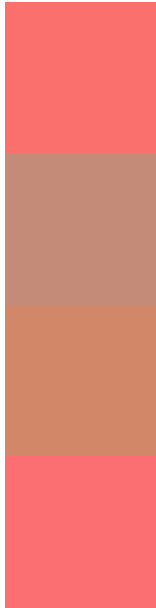
Dichromacy





Tritanopia
4294667894

Trichromacy



Original Color
4294602860

Protanomaly
4291071096

Deuteranomaly
4291987560

Tritanomaly
4294668146

Monochromacy



Original Color
4294602860

Achromatopsia
4288256409

Achromatomaly
4290546313

CSS Examples

Text

The CSS property to change the color of the text to Android 4294602860 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(250, 112, 108)` looks like.

```
.text, #text, p{  
    color:rgb(250, 112, 108)  
}
```

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(250, 112, 108) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 112, 108) }
```

Border

The CSS property to change the border of an element to Android 4294602860 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(250, 112, 108) }
```

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

```
.border{ border-color:rgb(250, 112, 108) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 112, 108)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 112, 108); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 112, 108);  
box-shadow:4px 4px 4px 4px rgb(250, 112,  
108) }
```

Background

The CSS property to change the background color of an element to Android 4294602860 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 112, 108) }
```

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

```
.background{ background-color: rgb(250,  
112, 108) }
```

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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