

#### **Features**





**PIV** Certification

508 dpi Resolution

Low-Halogen

RCA 200 cycle

**7H Hardness** 

Cross-cut Test 5B

High Speed SPI

## **Fields of Application**

**High Security demands** 

**Government Biometric Tracking** 

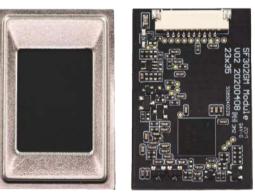
**Building Security & Attendance** 

# **Fabulous Fingerprint Identification**

SF302GD with FAP 10 has a lot of incredible features, especially the feature of the transparent sensing panel, which can be used in different kinds of scenarios. It can show the logo, message, or anything you want without additional display, and fulfills the interaction with the end users.

SF302GD has the greater capabilities of ESD performance, UV resistance, and low power consumption. It is not affected with the floodlight, dry or wet fingers, and residual fingerprints.

For more details, please contact us and we will feedbeck you soon, thank you.



### **SPECIFICATIONS**

Pixel Size	
Sensing area	-
Module/Package Size	
Supply voltag = 3.3V with 10% variationse	
Total Supply Current	-

 $256 \times 360$ 12.8 × 18 mm 35 × 23 × 4.65 mm 3.0 - 3.6 V 15 mA

#### **Banking & Finance**

What Can We Do

Sensors and Modules customized

Turnkey Solution

ASIC / ODM

Standby Current

Sleep Current Operating temperature

Storage Temperature

FPS

ESD Tolerance Air-discharge

Conatact-discharge

60 µA 37 µA -20 to 70°C / -4 to 158°F -40 to 85°C / -40 to 185°F 9.3/sec ±15 KV

Image

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±8 KV

