

3538



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**Part Number:** 3538

**Manufacturer:** [Adafruit](#)

**Description:** ADAFRUIT AMG8833 IR THERMAL CAME

**Data sheet:**  [AMG8833 8x8 Thermal Camera Sensor](#)

**RoHs Status:**

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                       |                                 |                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                       | 3538                                                  | Manufacturer                    | <a href="#">Adafruit</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                       | ADAFRUIT AMG8833 IR THERMAL CAME                      | Lead Free Status / RoHS Status  |                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                | 2567 pcs                                              | Data sheet                      | <a href="#">AMG8833 8x8 Thermal Camera Sensor</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Development Boards, Kits, Programmers</a> | Voltage - Supply                | 3 V ~ 5 V                                         |
| Utilized IC / Part                                                                                                                                                                                                                                                                                                                                                                                                                | AMG8833                                               | Supplied Contents               | Board(s)                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                            | Grid-EYE                                              | Sensor Type                     | Motion, Thermoelectric, PIR (Passive Infrared)    |
| Sensitivity                                                                                                                                                                                                                                                                                                                                                                                                                       | ±2.5°C                                                | Sensing Range                   | 0°C ~ 80°C                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                       | 1528-2409                                             | Manufacturer Standard Lead Time | 5 Weeks                                           |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                         | I²C                                                   | Embedded                        | -                                                 |
| Detailed Description AMG8833 Grid-EYE Motion, Thermoelectric, PIR (Passive Infrared) Sensor Evaluation Board                                                                                                                                                                                                                                                                                                                      |                                                       |                                 |                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                 |                                                                 |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">353718-3</a><br>Description: CONN TAB 14-16AWG CRIMP 30GOLD  | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">353830-5</a><br>Description: CONN HEADER 72POS R/A TIN       | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35378</a><br>Description: TRIG SPRAY LOW CHRGR LDPE 8OZ GRN  | Manufacturers: <a href="#">Desco</a>                            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">353826-1</a><br>Description: 040 HD 31P PLUG HSG ASSY-B      | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">3538-2</a><br>Description: POSITIONER STATIC MS              | Manufacturers: <a href="#">Astro Tool Corp.</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35377</a><br>Description: TRIG SPRAY LOW CHRGR LDPE 8OZ YEL  | Manufacturers: <a href="#">EasyBraid Co.</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">353718-2</a><br>Description: CONN TAB 14-16AWG CRIMP 15GOLD  | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">3538001N000</a><br>Description: SWITCH TOGGLE SPDT 15A 125V  | Manufacturers: <a href="#">APEM Inc.</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">353752-2</a><br>Description: CONN RCPT HSG 0.315 3POS BLACK  | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">353718-5</a><br>Description: CONN TAB 14-16AWG CRIMP TIN     | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">353832-1</a><br>Description: BATTERY HOLDER ASSY             | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">353717-3</a><br>Description: CONN RCPT 14-16AWG CRIMP 30GOLD | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">3538-3</a><br>Description: TOOL POSITIONER = MS3191-20C      | Manufacturers: <a href="#">Astro Tool Corp.</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">3538</a><br>Description: FUSE BLOCK CART 500V 15A CHASSIS    | Manufacturers: <a href="#">Keystone Electronics Corp.</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">3538</a><br>Description: TOOL PUNCHDOWN NOIMPACT KRONE BLD   | Manufacturers: <a href="#">Greenlee Communications</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">353840-1</a><br>Description: SEAT BELT FPC PLATE             | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">353838-1</a><br>Description: SEAT BELT FPC COVER HSG ASSY    | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">353830-6</a><br>Description: CONN HEADER 72POS R/A TIN       | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">3538021N000</a><br>Description: SWITCH TOGGLE SPDT 15A 125V  | Manufacturers: <a href="#">APEM Inc.</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">3538</a><br>Description: WIRELESS DIMMER SWITCH FOR 3539     | Manufacturers: <a href="#">Inspired LED</a>                     | <a href="#">RFQ</a> |

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