



Socle Technology Corporation



Image may be representation. See specifications for product details.

GP2AP052A00F

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | GP2AP052A00F                                                                                                       |
| Manufacturer/Brand: | Socle Technology Corporation                                                                                       |
| Product description | PROXIMITY SENSOR                                                                                                   |
| Datasheets:         |  <a href="#">GP2AP052A00F.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 5852 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

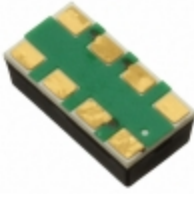
Specifications of GP2AP052A00F

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | GP2AP052A00F                                                                                                         |
| MANUFACTURER                     | Socle Technology Corporation                                                                                         |
| DESCRIPTION                      | PROXIMITY SENSOR                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 5852 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">GP2AP052A00F.pdf</a> |
| WAVELENGTH                       | 940nm                                                                                                                |
| VOLTAGE - SUPPLY                 | 5.5V                                                                                                                 |
| TYPE                             | Ambient, Gesture                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-SMD                                                                                                                |
| SERIES                           | -                                                                                                                    |
| PROXIMITY DETECTION              | Yes                                                                                                                  |
| PACKAGE / CASE                   | 8-SMD, No Lead                                                                                                       |
| OUTPUT TYPE                      | I <sup>2</sup> C                                                                                                     |
| OPERATING TEMPERATURE            | -35°C ~ 85°C                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | Optical Sensor Ambient, Gesture 940nm I <sup>2</sup> C 8-SMD, No Lead                                                |

Related Tags

|                                           |                                       |                                               |
|-------------------------------------------|---------------------------------------|-----------------------------------------------|
| Socle Technology Corporation GP2AP052A00F | GP2AP052A00F Distributor              | GP2AP052A00F Supplier                         |
| GP2AP052A00F Price                        | GP2AP052A00F Pictures                 | GP2AP052A00F Image                            |
| GP2AP052A00F PDF Datasheet                | GP2AP052A00F Download Datasheet       | GP2AP052A00F Datasheet                        |
| GP2AP052A00F Stock                        | Buy GP2AP052A00F                      | Buy Socle Technology Corporation GP2AP052A00F |
| Socle Technology Corporation GP2AP052A00F | Socle Technology Corporation Supplier | Socle Technology Corporation Distributor      |
| Socle Technology Corporation GP2AP052A00F |                                       |                                               |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>GP2D003A065C</b><br/>Manufacturers: Global Power Technologies Group<br/>Description: DIODE SCHOTTKY 650V 3A TO252-2<br/>In stock: 51027 pcs<br/><b>RFQ</b></div> |  <div><b>GP2A25NJJ00F</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: SENSR OPTO REFL 1MM-9MM CON HORZ<br/>In stock: 6227 pcs<br/><b>RFQ</b></div>    |
|  <div><b>GP2AP01VT10F</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: SENS OPTO REFL<br/>In stock: 37483 pcs<br/><b>RFQ</b></div>                    |  <div><b>GP2D005A060A</b><br/>Manufacturers: Global Power Technologies Group<br/>Description: DIODE SCHOTTKY 600V 15A TO220-2<br/>In stock: 38179 pcs<br/><b>RFQ</b></div> |
|  <div><b>GP2AP054A00F</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: PROXIMITY + GESTURE SENSOR<br/>In stock: 136761 pcs<br/><b>RFQ</b></div>       |  <div><b>GP2AP002S00F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: PROXIMITY SENSOR 25MM<br/>In stock: 6752 pcs<br/><b>RFQ</b></div>                     |
|  <div><b>GP2AP002A00F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: PROXIMITY SENSOR<br/>In stock: 6468 pcs<br/><b>RFQ</b></div>                         |  <div><b>GP2A25J0000F</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: SENSR OPTO REFL 1MM-9MM CON HORZ<br/>In stock: 11048 pcs<br/><b>RFQ</b></div>   |
|  <div><b>GP2D003A060C</b><br/>Manufacturers: Global Power Technologies Group<br/>Description: DIODE SCHOTTKY 600V 3A DPAK-2<br/>In stock: 53901 pcs<br/><b>RFQ</b></div>  |  <div><b>GP2AP012A00F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: LIGHT DETECTOR W/PROX 555NM SMD<br/>In stock: 3212 pcs<br/><b>RFQ</b></div>           |
|  <div><b>GP2D003A065A</b><br/>Manufacturers: Global Power Technologies Group<br/>Description: DIODE SCHOTTKY 650V 3A TO220-2<br/>In stock: 63556 pcs<br/><b>RFQ</b></div> |  <div><b>GP2D003A060A</b><br/>Manufacturers: Global Power Technologies Group<br/>Description: DIODE SCHOTTKY 600V 3A TO220-2<br/>In stock: 44326 pcs<br/><b>RFQ</b></div>  |