

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



CYII4SM014KAA-GEC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYII4SM014KAA-GEC                                                                                                    |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | SENSOR IMAGE MONO CMOS 49-PGA                                                                                        |
| Datasheets:         |  CYII4SM014KAA-GEC.pdf              |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2760 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of CYII4SM014KAA-GEC

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYII4SM014KAA-GEC                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                      |
| DESCRIPTION                      | SENSOR IMAGE MONO CMOS 49-PGA                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| QUANTITY AVAILABLE               | 2760 pcs                                                                                                  |
| DATA SHEET                       |  CYII4SM014KAA-GEC.pdf |
| VOLTAGE - SUPPLY                 | 3.3V                                                                                                      |
| TYPE                             | CMOS                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 49-PGA                                                                                                    |
| SERIES                           | -                                                                                                         |
| PIXEL SIZE                       | 8µm x 8µm                                                                                                 |
| PACKAGING                        | Tray                                                                                                      |
| PACKAGE / CASE                   | 49-PGA                                                                                                    |
| OTHER NAMES                      | IBIS4-14000-M<br>IBIS4-14000-M-ND                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 50°C (TA)                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 5 (48 Hours)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| FRAMES PER SECOND                | 3                                                                                                         |
| DETAILED DESCRIPTION             | CMOS Image Sensor 3048H x 4560V 8µm x 8µm 49-PGA                                                          |
| ACTIVE PIXEL ARRAY               | 3048H x 4560V                                                                                             |

Related Tags

|                                                                |                                                                 |                                                               |
|----------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>CYII4SM014KAA-GEC      | CYII4SM014KAA-GEC Distributor                                   | CYII4SM014KAA-GEC Supplier                                    |
| CYII4SM014KAA-GEC Price                                        | CYII4SM014KAA-GEC Pictures                                      | CYII4SM014KAA-GEC Image                                       |
| CYII4SM014KAA-GEC PDF Datasheet                                | CYII4SM014KAA-GEC Download Datasheet                            | CYII4SM014KAA-GEC Datasheet                                   |
| CYII4SM014KAA-GEC Stock                                        | Buy CYII4SM014KAA-GEC                                           | Buy AMI Semiconductor / ON Semiconductor<br>CYII4SM014KAA-GEC |
| AMI Semiconductor / ON Semiconductor<br>CYII4SM014KAA-GEC      | AMI Semiconductor / ON Semiconductor Supplier                   | AMI Semiconductor / ON Semiconductor Distributor              |
| AMI Semiconductor / ON Semiconductor<br>CYII4SM014KAA-GEC      | ON Semiconductor CYII4SM014KAA-GEC                              | Aptina / ON Semiconductor CYII4SM014KAA-GEC                   |
| Catalyst Semiconductor / ON Semiconductor<br>CYII4SM014KAA-GEC | PulseCore Semiconductor / ON Semiconductor<br>CYII4SM014KAA-GEC | Sanyo Semiconductor / ON Semiconductor<br>CYII4SM014KAA-GEC   |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CYII4SM6600-EVAL</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: BOARD EVAL IMAGE SENS IBIS4-6600<br/>In stock: 3509 pcs<br/>RFQ</div> |  <div><b>CYIFS782BSXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK SS LOW EMI 8-SOIC<br/>In stock: 5357 pcs<br/>RFQ</div>                         |
|  <div><b>CYII5FM1300-EVAL</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: BOARD EVAL IMG SENS IBIS5-B-1300<br/>In stock: 3982 pcs<br/>RFQ</div> |  <div><b>CYII5SM1300AB-QWC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR IMAGE MONO CMOS 84-LCC<br/>In stock: 6889 pcs<br/>RFQ</div>   |
|  <div><b>CYIFS784BSXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK SS LOW EMI 8-SOIC<br/>In stock: 6919 pcs<br/>RFQ</div>          |  <div><b>CYII5SC1300-EVAL</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: BOARD EVAL IMG SENS IBIS5-B-1300<br/>In stock: 4525 pcs<br/>RFQ</div>                |
|  <div><b>CYII4SC6600-EVAL</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: BOARD EVAL IMAGE SENS IBIS4-6600<br/>In stock: 5450 pcs<br/>RFQ</div> |  <div><b>CYIFS784BSXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK SS LOW EMI 8-SOIC<br/>In stock: 6003 pcs<br/>RFQ</div>                          |
|  <div><b>CYII4SC014K-EVAL</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: BOARD EVAL IMG SENS IBIS4-14000<br/>In stock: 5543 pcs<br/>RFQ</div>  |  <div><b>CYIL1SE0300-EVAL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL IMAGE SENSOR LUPA-300<br/>In stock: 6980 pcs<br/>RFQ</div> |
|  <div><b>CYII4SM014K-EVAL</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: BOARD EVAL IMG SENS IBIS4-14000<br/>In stock: 6098 pcs<br/>RFQ</div>  |  <div><b>CYII5SM1300-EVAL</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: BOARD EVAL IMG SENS IBIS5-B-1300<br/>In stock: 3386 pcs<br/>RFQ</div>                |