

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



NOIV1SN012KA-GDI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NOIV1SN012KA-GDI                                                                                             |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC IMAGE SENSOR 12MP 355PGA                                                                                  |
| Datasheets:         |  NOIV1SN012KA-GDI.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

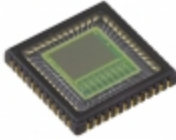
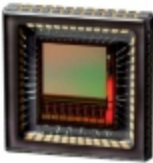
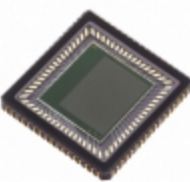
Specifications of NOIV1SN012KA-GDI

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NOIV1SN012KA-GDI                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC IMAGE SENSOR 12MP 355PGA                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  NOIV1SN012KA-GDI.pdf |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 3.3 V                                                                                            |
| TYPE                             | CMOS                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 355-μPGA                                                                                                 |
| SERIES                           | -                                                                                                        |
| PIXEL SIZE                       | 4.5μm x 4.5μm                                                                                            |
| PACKAGING                        | Tray                                                                                                     |
| PACKAGE / CASE                   | 355-BSPGA, Window                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TJ)                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| FRAMES PER SECOND                | 80                                                                                                       |
| DETAILED DESCRIPTION             | CMOS Image Sensor 4096H x 4096V 4.5μm x 4.5μm 355-μPGA                                                   |
| ACTIVE PIXEL ARRAY               | 4096H x 4096V                                                                                            |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NOIV1SN012KA-GDI      | NOIV1SN012KA-GDI Distributor                                | NOIV1SN012KA-GDI Supplier                                 |
| NOIV1SN012KA-GDI Price                                     | NOIV1SN012KA-GDI Pictures                                   | NOIV1SN012KA-GDI Image                                    |
| NOIV1SN012KA-GDI PDF Datasheet                             | NOIV1SN012KA-GDI Download Datasheet                         | NOIV1SN012KA-GDI Datasheet                                |
| NOIV1SN012KA-GDI Stock                                     | Buy NOIV1SN012KA-GDI                                        | Buy AMI Semiconductor / ON Semiconductor NOIV1SN012KA-GDI |
| AMI Semiconductor / ON Semiconductor NOIV1SN012KA-GDI      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor NOIV1SN012KA-GDI      | ON Semiconductor NOIV1SN012KA-GDI                           | Aptina / ON Semiconductor NOIV1SN012KA-GDI                |
| Catalyst Semiconductor / ON Semiconductor NOIV1SN012KA-GDI | PulseCore Semiconductor / ON Semiconductor NOIV1SN012KA-GDI | Sanyo Semiconductor / ON Semiconductor NOIV1SN012KA-GDI   |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>NOIV1SN1300A-QDC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 1.3MP 48LCC<br/>In stock: 124 pcs<br/>RFQ</div>   |  <div><b>NOIV1SN016KA-GDI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 16MP 355PGA<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>NOIV1SN025KA-GTI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 25MP 355PGA<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>NOIV1SE1300A-QDC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 1.3MP 48LLC<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>NOIV1SE5000A-QDC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 5.3MP 68LLC<br/>In stock: 13 pcs<br/>RFQ</div>    |  <div><b>NOIV1SE2000A-QDC</b><br/>Manufacturers: ON Semiconductor<br/>Description: IC IMAGE SENSOR 2.3MP 52LLC<br/>In stock: 45 pcs<br/>RFQ</div>                         |
|  <div><b>NOIV1SE025KA-GDC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 25MP 355PGA<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>NOIV1SN016KA-GTI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 16MP 355PGA<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>NOIV1SN025KA-GDC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 25MP 355PGA<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>NOIV1SE016KA-GTI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 16MP 355PGA<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>NOIV1SN012KA-GTI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 12MP 355PGA<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>NOIV1SE025KA-GTI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 25MP 355UPGA<br/>In stock: Out stock<br/>RFQ</div> |