

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number: NOIP1FN016KA-GTI

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC IMAGE SENSOR 16MP 355CPGA

Datasheets:  NOIP1FN016KA-GTI.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NOIP1FN016KA-GTI

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NOIP1FN016KA-GTI                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC IMAGE SENSOR 16MP 355CPGA                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  NOIP1FN016KA-GTI.pdf |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V, 3.2 V ~ 3.4 V                                                                             |
| TYPE                             | CMOS                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 355-μPGA                                                                                                 |
| SERIES                           | PYTHON                                                                                                   |
| PIXEL SIZE                       | 4.5μm x 4.5μm                                                                                            |
| PACKAGE / CASE                   | 355-BSPGA, Window                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TJ)                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| FRAMES PER SECOND                | 120                                                                                                      |
| DETAILED DESCRIPTION             | CMOS Image Sensor 4096H x 4096V 4.5μm x 4.5μm 355-μPGA                                                   |
| ACTIVE PIXEL ARRAY               | 4096H x 4096V                                                                                            |

Related Tags

|                                                            |                                                             |                                                           |
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| NOIP1FN016KA-GTI Price                                     | NOIP1FN016KA-GTI Pictures                                   | NOIP1FN016KA-GTI Image                                    |
| NOIP1FN016KA-GTI PDF Datasheet                             | NOIP1FN016KA-GTI Download Datasheet                         | NOIP1FN016KA-GTI Datasheet                                |
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Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| <div><div>ON Semiconductor®<br/></div><div><b>NOIP-48PIN-HEAD-BD-A-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL CMOS IMAGING HEADBOARD<br/>In stock: Out stock<br/><div>RFQ</div></div></div>   | <div><div>ON Semiconductor®<br/></div><div><b>NOIP1FN025KA-GDI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 25MP 355CPGA<br/>In stock: Out stock<br/><div>RFQ</div></div></div> |
| <div><div>ON Semiconductor®<br/></div><div><b>NOIP1FN016KA-GDI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 16MP 355CPGA<br/>In stock: Out stock<br/><div>RFQ</div></div></div>           | <div><div>ON Semiconductor®<br/></div><div><b>NOIP1FN025KA-GTI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 25MP 355CPGA<br/>In stock: Out stock<br/><div>RFQ</div></div></div> |
| <div><div>ON Semiconductor®<br/></div><div><b>NOIP-84PIN-HEAD-BD-A-GEVK</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL KIT NOIP-84PIN-HEAD-BD-A<br/>In stock: Out stock<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®<br/></div><div><b>NOIP1FN0300A-QDI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC IMAGE SENSOR 0.3MP 48LCC<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  |
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