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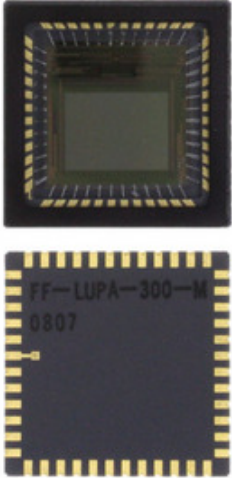


Image may be representation. See specifications for product details.

CYIL1SM0300AA-QDC

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYIL1SM0300AA-QDC                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                    |
| Product description | SENSOR IMAGE MONO CMOS 48-LCC                                                                                           |
| Datasheets:         |  <a href="#">CYIL1SM0300AA-QDC.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant    |
| Stock Condition     | 6860 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

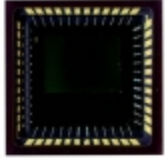
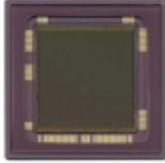
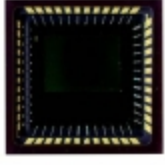
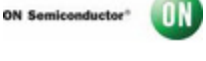
Specifications of CYIL1SM0300AA-QDC

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYIL1SM0300AA-QDC                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                      |
| DESCRIPTION                      | SENSOR IMAGE MONO CMOS 48-LCC                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                        |
| QUANTITY AVAILABLE               | 6860 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">CYIL1SM0300AA-QDC.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 3.3 V                                                                                                             |
| TYPE                             | CMOS                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 48-LCC (14.22x14.22)                                                                                                      |
| SERIES                           | -                                                                                                                         |
| PIXEL SIZE                       | 9.9µm x 9.9µm                                                                                                             |
| PACKAGING                        | Tray                                                                                                                      |
| PACKAGE / CASE                   | 48-LCC                                                                                                                    |
| OTHER NAMES                      | 428-2986<br>CYIL1SM0300AA-QDC-ND                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 70°C (TA)                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                        |
| FRAMES PER SECOND                | 250                                                                                                                       |
| DETAILED DESCRIPTION             | CMOS Image Sensor 640H x 480V 9.9µm x 9.9µm 48-LCC (14.22x14.22)                                                          |
| ACTIVE PIXEL ARRAY               | 640H x 480V                                                                                                               |

Related Tags

|                                                                |                                                                 |                                                               |
|----------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>CYIL1SM0300AA-QDC      | CYIL1SM0300AA-QDC Distributor                                   | CYIL1SM0300AA-QDC Supplier                                    |
| CYIL1SM0300AA-QDC Price                                        | CYIL1SM0300AA-QDC Pictures                                      | CYIL1SM0300AA-QDC Image                                       |
| CYIL1SM0300AA-QDC PDF Datasheet                                | CYIL1SM0300AA-QDC Download Datasheet                            | CYIL1SM0300AA-QDC Datasheet                                   |
| CYIL1SM0300AA-QDC Stock                                        | Buy CYIL1SM0300AA-QDC                                           | Buy AMI Semiconductor / ON Semiconductor<br>CYIL1SM0300AA-QDC |
| AMI Semiconductor / ON Semiconductor<br>CYIL1SM0300AA-QDC      | AMI Semiconductor / ON Semiconductor Supplier                   | AMI Semiconductor / ON Semiconductor Distributor              |
| AMI Semiconductor / ON Semiconductor<br>CYIL1SM0300AA-QDC      | ON Semiconductor CYIL1SM0300AA-QDC                              | Aptina / ON Semiconductor CYIL1SM0300AA-QDC                   |
| Catalyst Semiconductor / ON Semiconductor<br>CYIL1SM0300AA-QDC | PulseCore Semiconductor / ON Semiconductor<br>CYIL1SM0300AA-QDC | Sanyo Semiconductor / ON Semiconductor<br>CYIL1SM0300AA-QDC   |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CYII5FM1300-EVAL</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: BOARD EVAL IMG SENS IBIS5-B-1300<br/>In stock: 3982 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div> |
|  <div><b>CYIL1SM0300-EVAL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL IMAGE SENSOR LUPA-300<br/>In stock: 4632 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>                |
|  <div><b>CYIL1SM4000AA-GDC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR IMAGE 4MP CMOS 127-PGA<br/>In stock: 2747 pcs<br/><div>RFQ</div></div>   |  <div><b>CYIL1SM1300AA-GDC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR IMAGE 1.3MP CMOS 145-PGA<br/>In stock: 2991 pcs<br/><div>RFQ</div></div> |
|  <div><b>CYIL1SM4000-EVAL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL IMAGE SENS LUPA-4000<br/>In stock: 2915 pcs<br/><div>RFQ</div></div>  |  <div><b>CYIL2SC1300AA-GZDC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IMAGE SENSOR CMOS LUPA-1300-2<br/>In stock: 5381 pcs<br/><div>RFQ</div></div>  |
|  <div><b>CYIL1SM0300AA-QWC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IMAGE SENSOR CMOS LUPA-300<br/>In stock: 5456 pcs<br/><div>RFQ</div></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/><div>RFQ</div></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/><div>RFQ</div></div>   |  <div><b>CYIL2SM1300-EVAL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL IMG SENS LUPA-1300-2<br/>In stock: 4374 pcs<br/><div>RFQ</div></div>  |