




CYL1SM0300AA-QDC

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| Part Number: | CYL1SM0300AA-QDC |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description: | SENSOR IMAGE MONO CMOS 48-LCC |
| Datasheets: | PDF CYL1SM0300AA-QDC.pdf |
| RoHS Status: |  Contains lead / RoHS non-compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.







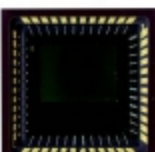
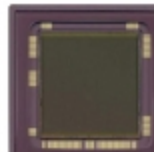

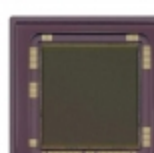
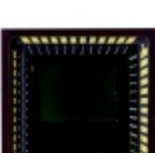

Specifications of CYL1SM0300AA-QDC

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| PART NUMBER | CYL1SM0300AA-QDC |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | SENSOR IMAGE MONO CMOS 48-LCC |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | PDF CYL1SM0300AA-QDC.pdf |
| 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 CYL1SM0300AA-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

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|---|--|--|
| AMI Semiconductor / ON Semiconductor CYL1SM0300AA-QDC | CYL1SM0300AA-QDC Distributor | CYL1SM0300AA-QDC Supplier |
| CYL1SM0300AA-QDC Price | CYL1SM0300AA-QDC Pictures | CYL1SM0300AA-QDC Image |
| CYL1SM0300AA-QDC PDF Datasheet | CYL1SM0300AA-QDC Download Datasheet | CYL1SM0300AA-QDC Datasheet |
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| Catalyst Semiconductor / ON Semiconductor CYL1SM0300AA-QDC | PulseCore Semiconductor / ON Semiconductor CYL1SM0300AA-QDC | Sanyo Semiconductor / ON Semiconductor CYL1SM0300AA-QDC |

Related Products

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|  CYII5SM1300-EVAL Manufacturers: Cypress Semiconductor Description: BOARD EVAL IMG SENS IBIS5-B-1300 In stock: Out stock RFQ |  CYL1SM1300AA-GDC Manufacturers: AMI Semiconductor / ON Semiconductor Description: SENSOR IMAGE 1.3MP CMOS 145-PGA In stock: Out stock RFQ |
|  CYII5SM1300AB-QWC Manufacturers: AMI Semiconductor / ON Semiconductor Description: SENSOR IMAGE MONO CMOS 84-LCC In stock: Out stock RFQ |  CYL2SM1300-EVAL Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL IMG SENS LUPA-1300-2 In stock: Out stock RFQ |
|  CYL1SE0300-EVAL Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL IMAGE SENSOR LUPA-300 In stock: Out stock RFQ |  CYII5FM1300-EVAL Manufacturers: Cypress Semiconductor Description: BOARD EVAL IMG SENS IBIS5-B-1300 In stock: Out stock RFQ |
|  CYL1SM0300-EVAL Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL IMAGE SENSOR LUPA-300 In stock: Out stock RFQ |  CYL1SM4000AA-GDC Manufacturers: AMI Semiconductor / ON Semiconductor Description: SENSOR IMAGE 4MP CMOS 127-PGA In stock: Out stock RFQ |
|  CYII5SC1300-EVAL Manufacturers: Cypress Semiconductor Description: BOARD EVAL IMG SENS IBIS5-B-1300 In stock: Out stock RFQ |  CYL1SM4000-EVAL Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL IMAGE SENS LUPA-4000 In stock: Out stock RFQ |
|  CYL1SM0300AA-QWC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IMAGE SENSOR CMOS LUPA-300 In stock: Out stock RFQ |  CYL2SC1300AA-GZDC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IMAGE SENSOR CMOS LUPA-1300-2 In stock: Out stock RFQ |