

ON Semiconductor®

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AR0833CS3C12SUAA0-DP1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AR0833CS3C12SUAA0-DP1                                                                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IMAGE SENSOR 8MP 1/3 CIS                                                                                     |
| Datasheets:         |  AR0833CS3C12SUAA0-DP1.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AR0833CS3C12SUAA0-DP1

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AR0833CS3C12SUAA0-DP1                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                          |
| DESCRIPTION                      | IMAGE SENSOR 8MP 1/3 CIS                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| DATA SHEET                       |  AR0833CS3C12SUAA0-DP1.pdf |
| VOLTAGE - SUPPLY                 | 1.8V, 2.8V                                                                                                    |
| TYPE                             | CMOS                                                                                                          |
| SERIES                           | -                                                                                                             |
| PIXEL SIZE                       | 1.4µm x 1.4µm                                                                                                 |
| OPERATING TEMPERATURE            | -30°C ~ 70°C                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| FRAMES PER SECOND                | 30                                                                                                            |
| DETAILED DESCRIPTION             | CMOS Image Sensor 3264H x 2448V 1.4µm x 1.4µm                                                                 |
| ACTIVE PIXEL ARRAY               | 3264H x 2448V                                                                                                 |

Related Tags

|                                                                    |                                                                     |                                                                   |
|--------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>AR0833CS3C12SUAA0-DP1      | AR0833CS3C12SUAA0-DP1 Distributor                                   | AR0833CS3C12SUAA0-DP1 Supplier                                    |
| AR0833CS3C12SUAA0-DP1 Price                                        | AR0833CS3C12SUAA0-DP1 Pictures                                      | AR0833CS3C12SUAA0-DP1 Image                                       |
| AR0833CS3C12SUAA0-DP1 PDF Datasheet                                | AR0833CS3C12SUAA0-DP1 Download Datasheet                            | AR0833CS3C12SUAA0-DP1 Datasheet                                   |
| AR0833CS3C12SUAA0-DP1 Stock                                        | Buy AR0833CS3C12SUAA0-DP1                                           | Buy AMI Semiconductor / ON Semiconductor<br>AR0833CS3C12SUAA0-DP1 |
| AMI Semiconductor / ON Semiconductor<br>AR0833CS3C12SUAA0-DP1      | AMI Semiconductor / ON Semiconductor Supplier                       | AMI Semiconductor / ON Semiconductor Distributor                  |
| AMI Semiconductor / ON Semiconductor<br>AR0833CS3C12SUAA0-DP1      | ON Semiconductor AR0833CS3C12SUAA0-DP1                              | Aptina / ON Semiconductor AR0833CS3C12SUAA0-DP1                   |
| Catalyst Semiconductor / ON Semiconductor<br>AR0833CS3C12SUAA0-DP1 | PulseCore Semiconductor / ON Semiconductor<br>AR0833CS3C12SUAA0-DP1 | Sanyo Semiconductor / ON Semiconductor<br>AR0833CS3C12SUAA0-DP1   |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>AR0834AISN32SMFAH-GEVB</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 8 MP 1/3" ARRAY CIS H<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>AR0833CS3C29SMFAH3-GEVB</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 8 MP 1/3" CIS 84LBGA<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>AR0832MBSC25SUFAH-GEVB</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 8 MP 1/3" CIS HB<br/>In stock: Out stock</div><div>RFQ</div></div>      | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>AR0832EASC25SUFAH-GEVB</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 8 MP 1/3" CIS HB<br/>In stock: Out stock</div><div>RFQ</div></div>      |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>AR0832SC25SUFAH-GEVB</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 8 MP 1/3" CIS HB<br/>In stock: Out stock</div><div>RFQ</div></div>        | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>AR0835HS3C12SUA AH3-GEVB</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 8 MP 1/3" CIS HB<br/>In stock: Out stock</div><div>RFQ</div></div>    |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>AR0833CS3C29SMD20</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IMAGE SENSOR<br/>In stock: Out stock</div><div>RFQ</div></div>                          | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>AR0832MBSC00SUD20</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IMAGE SENSOR<br/>In stock: Out stock</div><div>RFQ</div></div>                          |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>AR0841CSSC32SMFAH3-GEVB</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 8 MP 1/4" CIS HB<br/>In stock: Out stock</div><div>RFQ</div></div>     | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>AR0832EASC25SUD20</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IMAGE SENSOR<br/>In stock: Out stock</div><div>RFQ</div></div>                          |
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