

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:AR1820HSSC12SHEA0-DP

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IMAGE SENSOR 18MP 1/2.3 CIS

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:2011 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

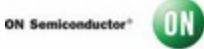
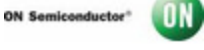
Specifications of AR1820HSSC12SHEA0-DP

|                                  |                                      |
|----------------------------------|--------------------------------------|
| PART NUMBER                      | AR1820HSSC12SHEA0-DP                 |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION                      | IMAGE SENSOR 18MP 1/2.3 CIS          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant           |
| QUANTITY AVAILABLE               | 2011 pcs                             |
| DATA SHEET                       |                                      |
| VOLTAGE - SUPPLY                 | 1.8V, 2.8V                           |
| TYPE                             | CMOS                                 |
| SERIES                           | -                                    |
| PIXEL SIZE                       | 1.34µm x 1.34µm                      |
| OPERATING TEMPERATURE            | -                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant           |
| FRAMES PER SECOND                | 60                                   |
| DETAILED DESCRIPTION             | CMOS Image Sensor 1.34µm x 1.34µm    |
| ACTIVE PIXEL ARRAY               | -                                    |

Related Tags

|                                                                   |                                                                    |                                                                  |
|-------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>AR1820HSSC12SHEA0-DP      | AR1820HSSC12SHEA0-DP Distributor                                   | AR1820HSSC12SHEA0-DP Supplier                                    |
| AR1820HSSC12SHEA0-DP Price                                        | AR1820HSSC12SHEA0-DP Pictures                                      | AR1820HSSC12SHEA0-DP Image                                       |
| AR1820HSSC12SHEA0-DP PDF Datasheet                                | AR1820HSSC12SHEA0-DP Download Datasheet                            | AR1820HSSC12SHEA0-DP Datasheet                                   |
| AR1820HSSC12SHEA0-DP Stock                                        | Buy AR1820HSSC12SHEA0-DP                                           | Buy AMI Semiconductor / ON Semiconductor<br>AR1820HSSC12SHEA0-DP |
| AMI Semiconductor / ON Semiconductor<br>AR1820HSSC12SHEA0-DP      | AMI Semiconductor / ON Semiconductor Supplier                      | AMI Semiconductor / ON Semiconductor Distributor                 |
| AMI Semiconductor / ON Semiconductor<br>AR1820HSSC12SHEA0-DP      | ON Semiconductor AR1820HSSC12SHEA0-DP                              | Aptina / ON Semiconductor AR1820HSSC12SHEA0-DP                   |
| Catalyst Semiconductor / ON Semiconductor<br>AR1820HSSC12SHEA0-DP | PulseCore Semiconductor / ON Semiconductor<br>AR1820HSSC12SHEA0-DP | Sanyo Semiconductor / ON Semiconductor<br>AR1820HSSC12SHEA0-DP   |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AR1820HSSC00SHEA0-DP1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IMAGE SENSOR 18MP 1/2.3 CIS<br/>In stock: 1824 pcs<br/>RFQ</div>   | <div></div> <div><b>AR1PD-M3/85A</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: DIODE AVALANCHE 200V 1A DO220AA<br/>In stock: 780304 pcs<br/>RFQ</div>                |
| <div></div> <div><b>AR1820HSSC12SHEA0-DR1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IMAGE SENSOR 18MP 1/2.3 CIS<br/>In stock: 1631 pcs<br/>RFQ</div>   | <div></div> <div><b>AR1820HSSC00SHQAH3-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 18 MP 1/2.3" CIS HB<br/>In stock: 344 pcs<br/>RFQ</div> |
| <div></div> <div><b>AR1PD-M3/84A</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: DIODE AVALANCHE 200V 1A DO220AA<br/>In stock: 745189 pcs<br/>RFQ</div>              | <div></div> <div><b>AR1820HSSC00SHQAH-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 18 MP 1/2.3" CIS HB<br/>In stock: 326 pcs<br/>RFQ</div>  |
| <div></div> <div><b>AR18-S11</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: ROTARY ENCODER OPTICAL PROG<br/>In stock: 2824 pcs<br/>RFQ</div>               | <div></div> <div><b>AR1KL.25</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: POT 1K OHM 5W WIREWOUND LINEAR<br/>In stock: 1196 pcs<br/>RFQ</div>                   |
| <div></div> <div><b>AR1820HSSC31SMEA03-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 18 MP 1/2" CIS HB<br/>In stock: 318 pcs<br/>RFQ</div> | <div></div> <div><b>AR1820HSSC12SHQAH3-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 18 MP 1/2" CIS HB<br/>In stock: 354 pcs<br/>RFQ</div>   |
| <div></div> <div><b>AR18-S02</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: ROTARY ENCODER OPTICAL PROG<br/>In stock: 2935 pcs<br/>RFQ</div>               | <div></div> <div><b>AR1820HSSC00SHEA0-DR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IMAGE SENSOR 18MP 1/2.3 CIS<br/>In stock: 2128 pcs<br/>RFQ</div>      |