

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT9P006I12STCU-DR1                                                                                           |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | SENSOR IMAGE VGA 5MP CMOS 48LCC                                                                              |
| Datasheets:         |  MT9P006I12STCU-DR1.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4630 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 MT9P006I12STCU-DR1

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT9P006I12STCU-DR1                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                       |
| DESCRIPTION                      | SENSOR IMAGE VGA 5MP CMOS 48LCC                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 4630 pcs                                                                                                   |
| DATA SHEET                       |  MT9P006I12STCU-DR1.pdf |
| VOLTAGE - SUPPLY                 | 1.8V, 2.8V                                                                                                 |
| TYPE                             | CMOS                                                                                                       |
| SERIES                           | -                                                                                                          |
| PIXEL SIZE                       | 2.2µm x 2.2µm                                                                                              |
| 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                | 60                                                                                                         |
| DETAILED DESCRIPTION             | CMOS Image Sensor 2592H x 1944V 2.2µm x 2.2µm                                                              |
| ACTIVE PIXEL ARRAY               | 2592H x 1944V                                                                                              |

Related Tags

|                                                                 |                                                                  |                                                                |
|-----------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MT9P006I12STCU-DR1      | MT9P006I12STCU-DR1 Distributor                                   | MT9P006I12STCU-DR1 Supplier                                    |
| MT9P006I12STCU-DR1 Price                                        | MT9P006I12STCU-DR1 Pictures                                      | MT9P006I12STCU-DR1 Image                                       |
| MT9P006I12STCU-DR1 PDF Datasheet                                | MT9P006I12STCU-DR1 Download Datasheet                            | MT9P006I12STCU-DR1 Datasheet                                   |
| MT9P006I12STCU-DR1 Stock                                        | Buy MT9P006I12STCU-DR1                                           | Buy AMI Semiconductor / ON Semiconductor<br>MT9P006I12STCU-DR1 |
| AMI Semiconductor / ON Semiconductor<br>MT9P006I12STCU-DR1      | AMI Semiconductor / ON Semiconductor Supplier                    | AMI Semiconductor / ON Semiconductor Distributor               |
| AMI Semiconductor / ON Semiconductor<br>MT9P006I12STCU-DR1      | ON Semiconductor MT9P006I12STCU-DR1                              | Aptina / ON Semiconductor MT9P006I12STCU-DR1                   |
| Catalyst Semiconductor / ON Semiconductor<br>MT9P006I12STCU-DR1 | PulseCore Semiconductor / ON Semiconductor<br>MT9P006I12STCU-DR1 | Sanyo Semiconductor / ON Semiconductor<br>MT9P006I12STCU-DR1   |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                     |
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| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P006I12STCU-DP1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR IMAGE VGA 5MP CMOS 48LCC<br/>In stock: 5468 pcs</div><div>RFQ</div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P004EBMSTCH-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 3 MP 1/4" SOC HB<br/>In stock: 325 pcs</div><div>RFQ</div></div>                                       |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P015PACSTCH-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 5 MP 1/3.2" CIS HB<br/>In stock: 338 pcs</div><div>RFQ</div></div>   | <div><div><div></div><div><b>MT9MBF51272AKZ-1G4E1</b><br/>Manufacturers: Micron Technology<br/>Description: MODULE DDR3 SDRAM 4GB MINIDIMM<br/>In stock: 784 pcs</div><div>RFQ</div></div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P014D00C28C-N3001-200</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: INTEGRATED CIRCUIT<br/>In stock: 3887 pcs</div><div>RFQ</div></div>        | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P004EBMSTCBH-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 5 MP 1/2.5" CIS HB<br/>In stock: 285 pcs</div><div>RFQ</div></div>                                    |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P011I12STCH-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 5 MP 1/2.5" CIS HB<br/>In stock: 324 pcs</div><div>RFQ</div></div>   | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P014PACSTCHP-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 5 MP 1/2.5" CIS HB<br/>In stock: 292 pcs</div><div>RFQ</div></div>                                    |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P001I12STCH-B-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 5 MP 1/2.5" CIS HB<br/>In stock: 294 pcs</div><div>RFQ</div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P006I12STCUH-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 5 MP 1/2.5" CIS HB<br/>In stock: 311 pcs</div><div>RFQ</div></div>                                    |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P004EBMSTC-DP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: INTEGRATED CIRCUIT<br/>In stock: 3002 pcs</div><div>RFQ</div></div>                | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>MT9P013PACSTCH-GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL 5 MP 1/3.2" CIS HB<br/>In stock: 320 pcs</div><div>RFQ</div></div>                                     |