

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



BR281Q32A101V1G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BR281Q32A101V1G                                                                                              |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC DSP AUD VOICE TRIGGER 32QFN                                                                               |
| Datasheets:         |  BR281Q32A101V1G.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5720 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of BR281Q32A101V1G

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BR281Q32A101V1G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                    |
| DESCRIPTION                      | IC DSP AUD VOICE TRIGGER 32QFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 5720 pcs                                                                                                |
| DATA SHEET                       |  BR281Q32A101V1G.pdf |
| VOLTAGE - SUPPLY                 | 1.62 V ~ 3.63 V                                                                                         |
| SPECIFICATIONS                   | -                                                                                                       |
| SERIES                           | BelaSigna® R281                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INTERFACE                        | I²C                                                                                                     |
| FUNCTION                         | Audio Signal Processor                                                                                  |
| DETAILED DESCRIPTION             | Audio Audio Signal Processor Channel                                                                    |
| APPLICATIONS                     | Voice Trigger Solution                                                                                  |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>BR281Q32A101V1G      | BR281Q32A101V1G Distributor                                   | BR281Q32A101V1G Supplier                                    |
| BR281Q32A101V1G Price                                        | BR281Q32A101V1G Pictures                                      | BR281Q32A101V1G Image                                       |
| BR281Q32A101V1G PDF Datasheet                                | BR281Q32A101V1G Download Datasheet                            | BR281Q32A101V1G Datasheet                                   |
| BR281Q32A101V1G Stock                                        | Buy BR281Q32A101V1G                                           | Buy AMI Semiconductor / ON Semiconductor<br>BR281Q32A101V1G |
| AMI Semiconductor / ON Semiconductor<br>BR281Q32A101V1G      | AMI Semiconductor / ON Semiconductor Supplier                 | AMI Semiconductor / ON Semiconductor Distributor            |
| AMI Semiconductor / ON Semiconductor<br>BR281Q32A101V1G      | ON Semiconductor BR281Q32A101V1G                              | Aptina / ON Semiconductor BR281Q32A101V1G                   |
| Catalyst Semiconductor / ON Semiconductor<br>BR281Q32A101V1G | PulseCore Semiconductor / ON Semiconductor<br>BR281Q32A101V1G | Sanyo Semiconductor / ON Semiconductor<br>BR281Q32A101V1G   |

Related Products

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|  <div><b>BR27D</b><br/>Manufacturers: Vector Electronics &amp; Technology, Inc.<br/>Description: CARD GUIDE FOR 4.5" PC BOARDS<br/>In stock: 6728 pcs<br/><div>RFQ</div></div>   |  <div><b>BR2C16AC</b><br/>Manufacturers: Weidmuller<br/>Description: CB MCB 2P 16A<br/>In stock: 4212 pcs<br/><div>RFQ</div></div>                                                      |
|  <div><b>BR27-1</b><br/>Manufacturers: Vector Electronics &amp; Technology, Inc.<br/>Description: CARD GUIDE FOR 4.25" PC BOARDS<br/>In stock: 5921 pcs<br/><div>RFQ</div></div> |  <div><b>BR2C10UC</b><br/>Manufacturers: Weidmuller<br/>Description: CB MCB 489 2P C 10A ACDC<br/>In stock: 1798 pcs<br/><div>RFQ</div></div>                                           |
|  <div><b>BR262PM002GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL FOR BR262PM002<br/>In stock: 4574 pcs<br/><div>RFQ</div></div>   |  <div><b>BR281W31A101V1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DSP AUD VOICE TRIGGER 31WLCSP<br/>In stock: 30746 pcs<br/><div>RFQ</div></div> |
|  <div><b>BR2C12UC</b><br/>Manufacturers: Weidmuller<br/>Description: CB MCB 489 2P C 12A ACDC<br/>In stock: 1740 pcs<br/><div>RFQ</div></div>                                    |  <div><b>BR2C13UC</b><br/>Manufacturers: Weidmuller<br/>Description: CB MCB 489 2P C 13A ACDC<br/>In stock: 1811 pcs<br/><div>RFQ</div></div>                                           |
|  <div><b>BR2C15UC</b><br/>Manufacturers: Weidmuller<br/>Description: CB MCB 489 2P C 15A ACDC<br/>In stock: 1494 pcs<br/><div>RFQ</div></div>                                    |  <div><b>BR262PM002EVK</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL FOR BR262<br/>In stock: 2872 pcs<br/><div>RFQ</div></div>                |
|  <div><b>BR27-5</b><br/>Manufacturers: Vector Electronics &amp; Technology, Inc.<br/>Description: CARD GUIDE FOR 4.48" PC BOARDS<br/>In stock: 8090 pcs<br/><div>RFQ</div></div> |  <div><b>BR27-3</b><br/>Manufacturers: Vector Electronics &amp; Technology, Inc.<br/>Description: CARD GUIDE FOR 2.73" PC BOARDS<br/>In stock: 6966 pcs<br/><div>RFQ</div></div>        |