



WM1811AECS/R

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | WM1811AECS/R                                                                                                 |
| Manufacturer/Brand: | Cirrus Logic                                                                                                 |
| Product description | IC CODEC STEREO MULTI-CH 80BGA                                                                               |
| Datasheets:         |  WM1811AECS/R.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3499 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of WM1811AECS/R

|                                     |                                                                                                      |
|-------------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                         | WM1811AECS/R                                                                                         |
| MANUFACTURER                        | Cirrus Logic                                                                                         |
| DESCRIPTION                         | IC CODEC STEREO MULTI-CH 80BGA                                                                       |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                  | 3499 pcs                                                                                             |
| DATA SHEET                          |  WM1811AECS/R.pdf |
| VOLTAGE - SUPPLY, DIGITAL           | 1.62 V ~ 3.6 V                                                                                       |
| VOLTAGE - SUPPLY, ANALOG            | 1.71 V ~ 2 V                                                                                         |
| TYPE                                | Stereo Audio                                                                                         |
| SUPPLIER DEVICE PACKAGE             | 80-WCSP (4.16x3.88)                                                                                  |
| SIGMA DELTA                         | Yes                                                                                                  |
| SERIES                              | -                                                                                                    |
| S/N RATIO, ADCS / DACS (DB) TYP     | 95 / 100                                                                                             |
| RESOLUTION (BITS)                   | 24 b                                                                                                 |
| PACKAGING                           | Cut Tape (CT)                                                                                        |
| PACKAGE / CASE                      | 80-UFBGA, WLCSP                                                                                      |
| OTHER NAMES                         | WM1811AECS/RCT                                                                                       |
| OPERATING TEMPERATURE               | -40°C ~ 85°C                                                                                         |
| NUMBER OF ADCS / DACS               | 2 / 2                                                                                                |
| MOUNTING TYPE                       | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                                           |
| DYNAMIC RANGE, ADCS / DACS (DB) TYP | -                                                                                                    |
| DETAILED DESCRIPTION                | Stereo Audio Interface 24 b I²S, PCM 80-WCSP (4.16x3.88)                                             |
| DATA INTERFACE                      | I²S, PCM                                                                                             |

Related Tags

|                            |                                 |                               |
|----------------------------|---------------------------------|-------------------------------|
| Cirrus Logic WM1811AECS/R  | WM1811AECS/R Distributor        | WM1811AECS/R Supplier         |
| WM1811AECS/R Price         | WM1811AECS/R Pictures           | WM1811AECS/R Image            |
| WM1811AECS/R PDF Datasheet | WM1811AECS/R Download Datasheet | WM1811AECS/R Datasheet        |
| WM1811AECS/R Stock         | Buy WM1811AECS/R                | Buy Cirrus Logic WM1811AECS/R |
| Cirrus Logic WM1811AECS/R  | Cirrus Logic Supplier           | Cirrus Logic Distributor      |
| Cirrus Logic WM1811AECS/R  | Cirrus Logic Inc. WM1811AECS/R  |                               |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>WM1824BGEDT/R</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC DAC 24BIT STEREO 192KHZ TSSOP<br/>In stock: 104831 pcs</div> <div>RFQ</div>              |  <div><b>WM1616CLGEFL/RV</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC CODEC STEREO MULTI-CH 80BGA<br/>In stock: 18689 pcs</div> <div>RFQ</div>  |
|  <div><b>WM1830/.6-760</b><br/>Manufacturers: ICCNexergy (Inventus Power)<br/>Description: AC/DC WALL MOUNT ADAPTER 30V 18W<br/>In stock: 5565 pcs</div> <div>RFQ</div> |  <div><b>WM1824BGEDT</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC DAC 24BIT STEREO 192KHZ TSSOP<br/>In stock: 61744 pcs</div> <div>RFQ</div>    |
|  <div><b>WM14DINAV63HR2XXAX</b><br/>Manufacturers: Carlo Gavazzi<br/>Description: WM14-DIN 3PH 120/208VL 2-RELAY<br/>In stock: 157 pcs</div> <div>RFQ</div>             |  <div><b>WM1824CGEFL/V</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC DAC 24BIT STEREO 192KHZ 24QFN<br/>In stock: 41680 pcs</div> <div>RFQ</div>  |
|  <div><b>WM14DINAV53HR2XXAX</b><br/>Manufacturers: Carlo Gavazzi<br/>Description: WM14-DIN 3PH 380/660VL RLY RS485<br/>In stock: 175 pcs</div> <div>RFQ</div>           |  <div><b>WM1824CGEFL/RV</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC DAC 24BIT STEREO 192KHZ 24QFN<br/>In stock: 82196 pcs</div> <div>RFQ</div> |
|  <div><b>WM14DINAV63HO2S1AX</b><br/>Manufacturers: Carlo Gavazzi<br/>Description: WM14-DIN 3PH 120/208VL RS485 PRT<br/>In stock: 157 pcs</div> <div>RFQ</div>           |  <div><b>WM1811GECS/R</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC CODEC STEREO MULTI-CH 80BGA<br/>In stock: 11292 pcs</div> <div>RFQ</div>     |
|  <div><b>WM1616CLGEFL/V</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC CODEC STEREO MULTI-CH 80BGA<br/>In stock: 13280 pcs</div> <div>RFQ</div>                |  <div><b>WM153J1A</b><br/>Manufacturers: U.S. Sensor<br/>Description: THERMISTOR NTC 15KOHM 3892K MELF<br/>In stock: 104526 pcs</div> <div>RFQ</div>       |