

ON Semiconductor®

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0W344-004-XTP

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Part Number:        | 0W344-004-XTP                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                 |
| Product description | DSP BELASIGNA 200 AUDIO 52-NQFN                      |
| Datasheets:         | <div><div>PDF</div>0W344-004-XTP.pdf</div>           |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 5377 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 0W344-004-XTP

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| PART NUMBER                      | 0W344-004-XTP                              |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor       |
| DESCRIPTION                      | DSP BELASIGNA 200 AUDIO 52-NQFN            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| QUANTITY AVAILABLE               | 5377 pcs                                   |
| DATA SHEET                       | <div><div>PDF</div>0W344-004-XTP.pdf</div> |
| VOLTAGE - I/O                    | 1.80V                                      |
| VOLTAGE - CORE                   | 1.80V                                      |
| TYPE                             | Fixed Point                                |
| SUPPLIER DEVICE PACKAGE          | 52-NQFN (8x8)                              |
| SERIES                           | BelaSigna® 200                             |
| PACKAGING                        | Tape & Reel (TR)                           |
| PACKAGE / CASE                   | 52-TFQFN Exposed Pad                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                          |
| ON-CHIP RAM                      | 16kB                                       |
| NON-VOLATILE MEMORY              | PRAM (24 kB)                               |
| MOUNTING TYPE                    | Surface Mount                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| INTERFACE                        | I²C, I²S, PCM, SPI, UART                   |
| CLOCK RATE                       | 1.28MHz                                    |
| BASE PART NUMBER                 | 0W344                                      |

Related Tags

|                                                         |                                                          |                                                        |
|---------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 0W344-004-XTP      | 0W344-004-XTP Distributor                                | 0W344-004-XTP Supplier                                 |
| 0W344-004-XTP Price                                     | 0W344-004-XTP Pictures                                   | 0W344-004-XTP Image                                    |
| 0W344-004-XTP PDF Datasheet                             | 0W344-004-XTP Download Datasheet                         | 0W344-004-XTP Datasheet                                |
| 0W344-004-XTP Stock                                     | Buy 0W344-004-XTP                                        | Buy AMI Semiconductor / ON Semiconductor 0W344-004-XTP |
| AMI Semiconductor / ON Semiconductor 0W344-004-XTP      | AMI Semiconductor / ON Semiconductor Supplier            | AMI Semiconductor / ON Semiconductor Distributor       |
| AMI Semiconductor / ON Semiconductor 0W344-004-XTP      | ON Semiconductor 0W344-004-XTP                           | Aptina / ON Semiconductor 0W344-004-XTP                |
| Catalyst Semiconductor / ON Semiconductor 0W344-004-XTP | PulseCore Semiconductor / ON Semiconductor 0W344-004-XTP | Sanyo Semiconductor / ON Semiconductor 0W344-004-XTP   |

Related Products

**AD21489WBSWZ402**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: SHARC WITH 5 MB ON CHIP RAM 400M  
In stock: 3046 pcs  

RFQ

**X66AK2H12AAW2**  
Manufacturers: N/A  
Description: IC DSP ARM SOC BGA  
In stock: 4894 pcs  

RFQ

**TMS320VC5421GGU200**  
Manufacturers: N/A  
Description: DIG PROCESSOR 144-BGA  
In stock: 3142 pcs  

RFQ

**TMS320C6455BCTZ8**  
Manufacturers: N/A  
Description: IC DSP FIXED-POINT 697FCBGA  
In stock: 553 pcs  

RFQ

**TMS320DM357ZWT**  
Manufacturers: N/A  
Description: IC DIGITAL MEDIA SOC 361-NFBGA  
In stock: 3488 pcs  

RFQ

**TMS320UC5409PGE-80**  
Manufacturers: N/A  
Description: IC FIXED POINT DPS 144-LQFP  
In stock: 6684 pcs  

RFQ

**DSP56301PW100**  
Manufacturers: NXP  
Description: IC DSP 24BIT FIXED-POINT 208LQFP  
In stock: 5110 pcs  

RFQ

**MSC8256TVT1000B**  
Manufacturers: NXP  
Description: IC DSP 6 CORE 1GHZ 783FCBGA  
In stock: 4508 pcs  

RFQ

**SPAKDSP303VF100**  
Manufacturers: NXP  
Description: IC DSP 24BIT 100MHZ 196-MAPBGA  
In stock: 6844 pcs  

RFQ

**ADSP-SC571CSWZ-4**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: ARM, 2X SHARC, LQFP PACKAGE, 450  
In stock: 2297 pcs  

RFQ

