

**AMI Semiconductor / ON**

## B300W35A102XYG

Part Number: B300W35A102XYG  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC PROCESSOR AUDIO 24BIT 35WLCSP  
 Datasheets: B300W35A102XYG.pdf  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

### Specifications of B300W35A102XYG

PART NUMBER	B300W35A102XYG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PROCESSOR AUDIO 24BIT 35WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	B300W35A102XYG.pdf
VOLTAGE - SUPPLY	0.9 V ~ 2 V
SUPPLIER DEVICE PACKAGE	35-WLCSP (3.63x2.68)
SPECIFICATIONS	12.8kHz
SERIES	BelaSigna® 300
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	35-VFBGA, WLCSP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CHANNELS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	GPIO, I <sup>2</sup> C, PCM, SPI, UART
FUNCTION	Audio Signal Processor
DETAILED DESCRIPTION	Audio Audio Signal Processor 4 Channel 35-WLCSP (3.63x2.68)
BASE PART NUMBER	B300
APPLICATIONS	Digital Audio Interfacing

### Related Tags

AMI Semiconductor / ON Semiconductor B300W35A102XYG	B300W35A102XYG Distributor	B300W35A102XYG Supplier
B300W35A102XYG Price	B300W35A102XYG Pictures	B300W35A102XYG Image
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### Related Products

<p><b>B3003</b>                  Manufacturers: Laird Technologies - Antennas                  Description: RF ANT 300MHZ WHIP STR NMO BASE                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>B300W35A109XXG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC PROCESSOR AUDIO 24BIT 35WLCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>B30-8000-PCB</b>                  Manufacturers: Twin Industries                  Description: BREADBOARD GENERAL PURPOSE                  In stock: 29 pcs  <a href="#">RFQ</a></p>	<p><b>B3083W</b>                  Manufacturers: Laird Technologies - Antennas                  Description: WHIP MC ANTENNA                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>B30931D7020Y918</b>                  Manufacturers: EPCOS                  Description: MODULE WLAN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>B3000MS034</b>                  Manufacturers: Pervasive Displays                  Description: GEN. 2 EPD EXTENSION BOARD                  In stock: 49 pcs  <a href="#">RFQ</a></p>
<p><b>B30810D6101Q819</b>                  Manufacturers: EPCOS                  Description: MODULE WLAN 802.11B/G                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>B30B-PHDSS</b>                  Manufacturers: JST                  Description: CONN HEADER PHD TOP 30POS 2MM                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>B30821D2036Q828</b>                  Manufacturers: Epcos / RF360                  Description: WIRELESS MODULE WLAN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>B3000MS032</b>                  Manufacturers: Pervasive Displays                  Description: GEN. 2 EPD EXTENSION BOARD                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>B300D44A102XXG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC PROCESSOR AUDIO 24BIT 44DFN                  In stock: 34 pcs  <a href="#">RFQ</a></p>	<p><b>B3003S</b>                  Manufacturers: Laird Technologies - Antennas                  Description: RF ANT 300MHZ WHIP STR NMO BASE                  In stock: Out stock  <a href="#">RFQ</a></p>