



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADBF706WCCPZ311

Part Number:	ADBF706WCCPZ311
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	BLACKFIN+AUTOMOTIVE PROCESSOR
Datasheets:	 ADBF706WCCPZ311.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

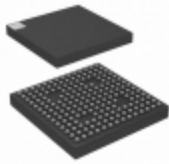
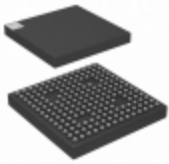
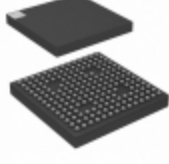
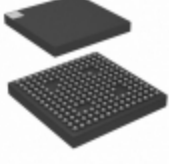
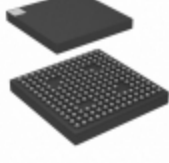
Specifications of ADBF706WCCPZ311

PART NUMBER	ADBF706WCCPZ311
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	BLACKFIN+AUTOMOTIVE PROCESSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADBF706WCCPZ311.pdf
VOLTAGE - I/O	1.8V, 3.3V
VOLTAGE - CORE	1.10V
TYPE	Blackfin+
SUPPLIER DEVICE PACKAGE	88-LFCSP-VQ (12x12)
SERIES	Automotive
PACKAGING	Tray
PACKAGE / CASE	88-VFQFN Exposed Pad, CSP
OTHER NAMES	ADSP-BF706W-11
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
ON-CHIP RAM	1MB
NON-VOLATILE MEMORY	ROM (512 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	CAN, DSPI, EBI/EMI, I²C, PPI, QSPI, SD/SDIO, SPI, SPORT, UART/USART, USB OTG
CLOCK RATE	300MHz
BASE PART NUMBER	ADBF706

Related Tags

ADI (Analog Devices, Inc.) ADBF706WCCPZ311	ADBF706WCCPZ311 Distributor	ADBF706WCCPZ311 Supplier
ADBF706WCCPZ311 Price	ADBF706WCCPZ311 Pictures	ADBF706WCCPZ311 Image
ADBF706WCCPZ311 PDF Datasheet	ADBF706WCCPZ311 Download Datasheet	ADBF706WCCPZ311 Datasheet
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Analog Devices Inc. ADBF706WCCPZ311	Analog Devices, Inc. ADBF706WCCPZ311	

Related Products

 ADBF705WCBZ411 Manufacturers: ADI (Analog Devices, Inc.) Description: BLK+PROCW/512KB L2 SRAM,DDR2 In stock: 22 pcs RFQ	 ADBF703WCBZ411 Manufacturers: ADI (Analog Devices, Inc.) Description: BLK+PROCW/256KB SRAM&DDR2/LPDD In stock: 27 pcs RFQ
 ADBJ20-E1-BJ379 Manufacturers: Bel Description: CONN ADAPT BNC JACK TO TRT JACK In stock: 20 pcs RFQ	 ADBF706WCCPZ411 Manufacturers: ADI (Analog Devices, Inc.) Description: LOW POWER BLACKFIN+ EMBEDDED PRO In stock: 49 pcs RFQ
 ADBF705WCBZ311 Manufacturers: ADI (Analog Devices, Inc.) Description: BLK+PROCW/512KB L2 SRAM,DDR2 In stock: 25 pcs RFQ	 ADBF707WCBZ411 Manufacturers: ADI (Analog Devices, Inc.) Description: BLK+PROCW/1MBYTEL2 SRAM,DDR2 In stock: 18 pcs RFQ
 ADBF707WCBZ311 Manufacturers: ADI (Analog Devices, Inc.) Description: BLK+PROCW/1MBYTEL2 SRAM,DDR2 In stock: 22 pcs RFQ	 ADBF707WCBZ410 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 196CSPBGA In stock: Out stock RFQ
 ADBF703WCBZ410 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 196CSPBGA In stock: Out stock RFQ	 ADBF704WCCPZ311 Manufacturers: ADI (Analog Devices, Inc.) Description: BLACKFIN+ PROCESSOR W/ 512KB L2 In stock: Out stock RFQ
 ADBJ20-E1-BJ79 Manufacturers: Bel Description: CONN ADAPT BNC JACK TO TRB JACK In stock: 52 pcs RFQ	 ADBF704WCCPZ411 Manufacturers: ADI (Analog Devices, Inc.) Description: BLACKFIN+ PROCESSOR W/ 512KB L2 In stock: 26 pcs RFQ