

NXP Semiconductors / Freescale

DSPB56362AG120

Part Number:	DSPB56362AG120
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC DSP 24BIT AUD 120MHZ 144-LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4079 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 DSPB56362AG120

PART NUMBER	DSPB56362AG120
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT AUD 120MHZ 144-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4079 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	3.30V
TYPE	Audio Processor
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SERIES	DSP56K/Symphony
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935315441557
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-CHIP RAM	42kB
NON-VOLATILE MEMORY	ROM (126 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Host Interface, I ² C, SAI, SPI
CLOCK RATE	120MHz
BASE PART NUMBER	DSPB56362

Related Tags

DSPB56362AG120	DSPB56362AG120 Distributor	DSPB56362AG120 Supplier
DSPB56362AG120 Price	DSPB56362AG120 Pictures	DSPB56362AG120 Image
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DSPB56362AG120	Supplier	Distributor

Related Products

<p>DSPB56364AF100 Manufacturers: NXP Description: IC DSP 24BIT AUD 100MHZ 100-LQFP In stock: 4335 pcs</p> <p>RFQ</p>	<p>DSPB367DB1 Manufacturers: NXP Description: EVAL MODULE B VERSION DSP5636X In stock: 3390 pcs</p> <p>RFQ</p>
<p>DSPB371DB1 Manufacturers: NXP Description: DAUGHTER CARD B 56371 In stock: 3354 pcs</p> <p>RFQ</p>	<p>DSPB56367AG150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 144-LQFP In stock: 4774 pcs</p> <p>RFQ</p>
<p>DSPB56371AF150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: 5631 pcs</p> <p>RFQ</p>	<p>DSPB364DB1 Manufacturers: NXP Description: EVAL MODULE B VERSION DSP5636X In stock: 4908 pcs</p> <p>RFQ</p>
<p>DSPB56371AF180 Manufacturers: NXP Description: IC DSP 24BIT 180MHZ 80-LQFP In stock: 4721 pcs</p> <p>RFQ</p>	<p>DSPB374DB1 Manufacturers: NXP Description: DAUGHTER CARD B 374 In stock: 4898 pcs</p> <p>RFQ</p>
<p>DSPB371DB1E Manufacturers: NXP Description: DAUGHTER CARD B 56371 In stock: 321 pcs</p> <p>RFQ</p>	<p>DSPB366DB1 Manufacturers: NXP Description: EVAL MODULE B VERSION DSP5636X In stock: 4674 pcs</p> <p>RFQ</p>
<p>DSPB56366AG120 Manufacturers: NXP Description: IC DSP 24BIT AUD 120MHZ 144-LQFP In stock: 6232 pcs</p> <p>RFQ</p>	<p>DSPB56362AG120R2 Manufacturers: NXP Semiconductors / Freescale Description: LEAD FREE DSP56362 In stock: 6590 pcs</p> <p>RFQ</p>