




NXP Semiconductors / Freescale

DSPB56362AG120

Part Number:	DSPB56362AG120
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC DSP 24BIT AUD 120MHZ 144-LQFP
Datasheets:	PDF DSPB56362AG120.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 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
DATA SHEET	PDF DSPB56362AG120.pdf
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

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 <p>DSPB371DB1E Manufacturers: NXP Semiconductors / Freescale Description: DAUGHTER CARD B 56371 In stock: Out stock RFQ</p>	 <p>DSPB56366AG120 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT AUD 120MHZ 144-LQFP In stock: Out stock RFQ</p>
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