

NXP Semiconductors / Freescale

DSPB56364AF100

Part Number:	DSPB56364AF100
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT AUD 100MHZ 100-LQFP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	4335 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

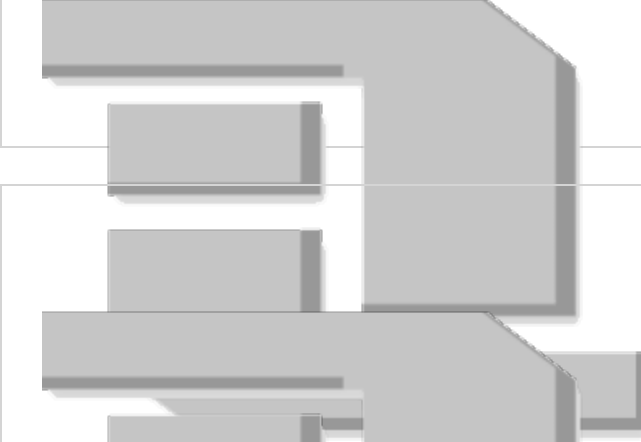
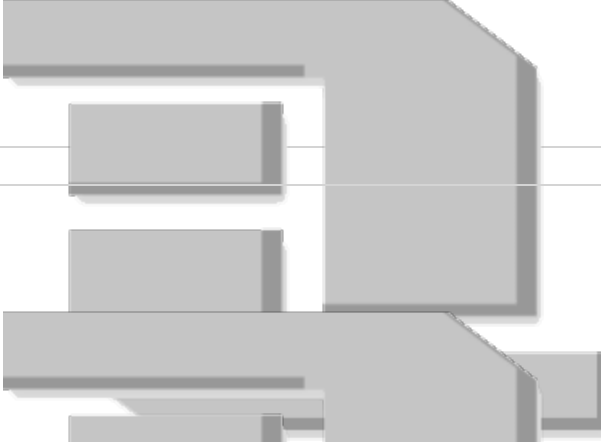
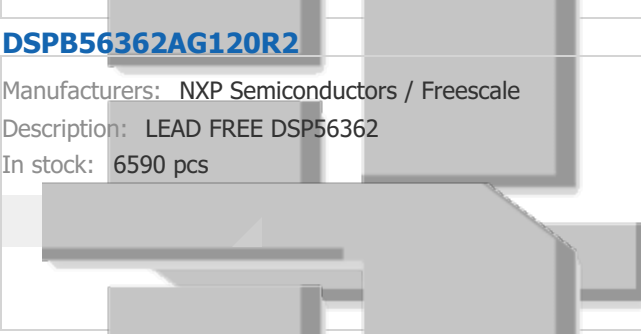
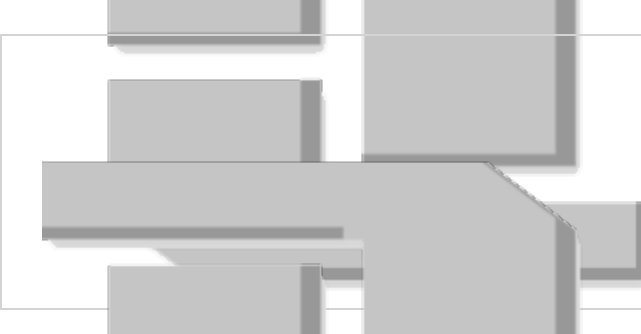
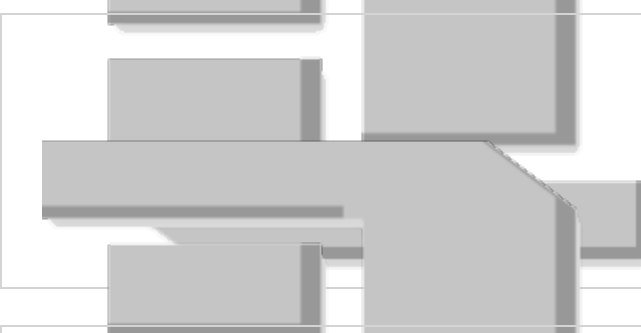
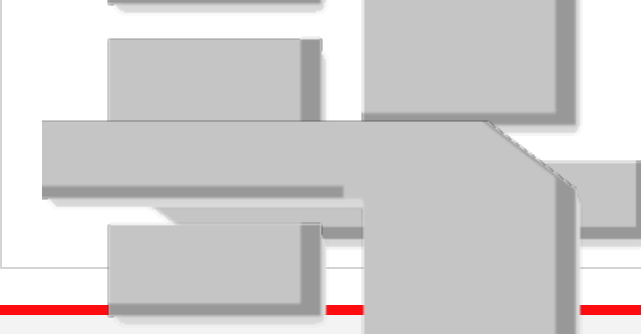
Specifications of DSPB56364AF100

PART NUMBER	DSPB56364AF100
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT AUD 100MHZ 100-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4335 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	3.30V
TYPE	Audio Processor
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SERIES	DSP56K/Symphony
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-CHIP RAM	11.25kB
NON-VOLATILE MEMORY	ROM (24 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Host Interface, I²C, SAI, SPI
CLOCK RATE	100MHz
BASE PART NUMBER	DSPB56364

Related Tags

DSPB56364AF100	DSPB56364AF100 Distributor	DSPB56364AF100 Supplier
DSPB56364AF100 Price	DSPB56364AF100 Pictures	DSPB56364AF100 Image
DSPB56364AF100 PDF Datasheet	DSPB56364AF100 Download Datasheet	DSPB56364AF100 Datasheet
DSPB56364AF100 Stock	Buy DSPB56364AF100	Buy DSPB56364AF100
DSPB56364AF100	Supplier	Distributor

Related Products

 DSPB56374AEC Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 52-LQFP In stock: 4325 pcs RFQ	 DSPB374DB1 Manufacturers: NXP Description: DAUGHTER CARD B 374 In stock: 4898 pcs RFQ
 DSPB56362AG120R2 Manufacturers: NXP Semiconductors / Freescale Description: LEAD FREE DSP56362 In stock: 6590 pcs RFQ	 DSPB56362AG120 Manufacturers: NXP Description: IC DSP 24BIT AUD 120MHZ 144-LQFP In stock: 4079 pcs RFQ
 DSPB56371AF180 Manufacturers: NXP Description: IC DSP 24BIT 180MHZ 80-LQFP In stock: 4721 pcs RFQ	 DSPB371DB1 Manufacturers: NXP Description: DAUGHTER CARD B 56371 In stock: 3563 pcs RFQ
 DSPB56374AE Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 52-LQFP In stock: 10735 pcs RFQ	 DSPB56371AF150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: 5632 pcs RFQ
 DSPB367DB1 Manufacturers: NXP Description: EVAL MODULE B VERSION DSP5636X In stock: 3390 pcs RFQ	 DSPB56366AG120 Manufacturers: NXP Description: IC DSP 24BIT AUD 120MHZ 144-LQFP In stock: 6232 pcs RFQ
 DSPB56367AG150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 144-LQFP In stock: 4774 pcs RFQ	 DSPB371DB1E Manufacturers: NXP Description: DAUGHTER CARD B 56371 In stock: 321 pcs RFQ