

NXP Semiconductors / Freescale

DSPB56374AE

Part Number:	DSPB56374AE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 150MHZ 52-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10735 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

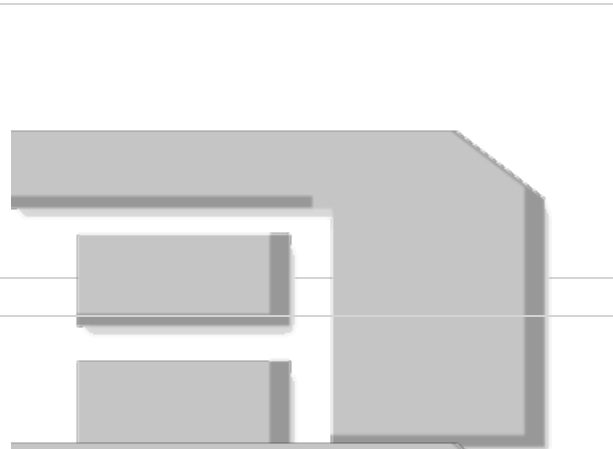
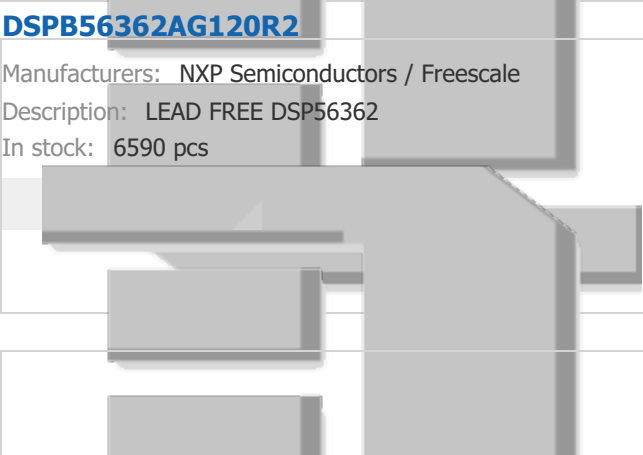
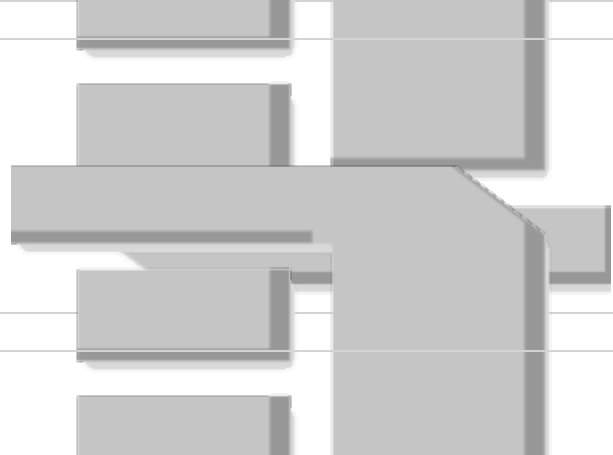
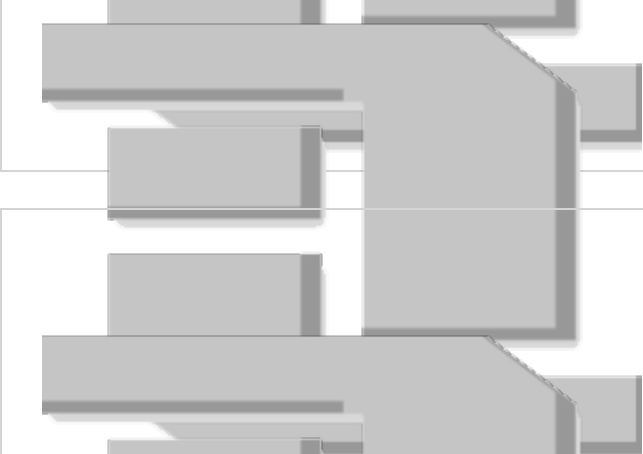
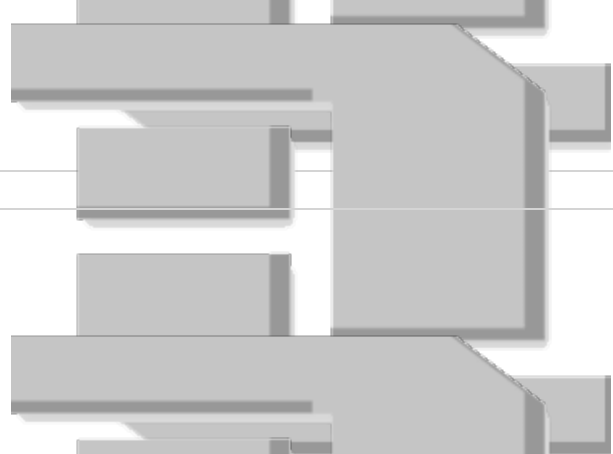
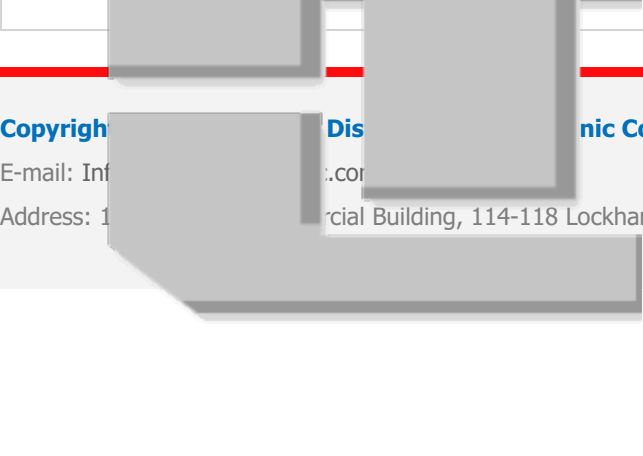
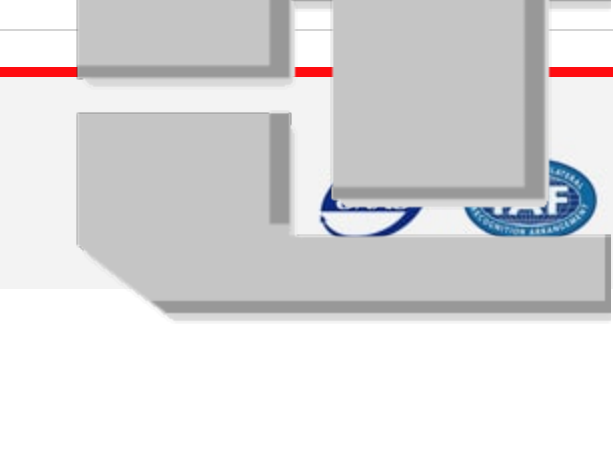
Specifications of DSPB56374AE

PART NUMBER	DSPB56374AE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 150MHZ 52-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10735 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.25V
TYPE	Audio Processor
SUPPLIER DEVICE PACKAGE	52-TQFP (10x10)
SERIES	DSP56K/Symphony
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
OTHER NAMES	93532255557
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-CHIP RAM	54kB
NON-VOLATILE MEMORY	ROM (84 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	150MHz
BASE PART NUMBER	DSPB56374

Related Tags

DSPB56374AE	DSPB56374AE Distributor	DSPB56374AE Supplier
DSPB56374AE Price	DSPB56374AE Pictures	DSPB56374AE Image
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DSPB56374AE Stock	Buy DSPB56374AE	Buy DSPB56374AE
DSPB56374AE	Supplier	Distributor

Related Products

 DSPB56366AG120 Manufacturers: NXP Description: IC DSP 24BIT AUD 120MHZ 144-LQFP In stock: 6232 pcs RFQ	 DSPB56720CAG Manufacturers: NXP Description: DSP 24BIT AUD 200MHZ 144-LQFP In stock: 3863 pcs RFQ
 DSPB56720AG Manufacturers: NXP Description: AUDIO PROCESSOR SYMPH 144-LQFP In stock: 3965 pcs RFQ	 DSPB56367AG150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 144-LQFP In stock: 4774 pcs RFQ
 DSPB56362AG120R2 Manufacturers: NXP Semiconductors / Freescale Description: LEAD FREE DSP56362 In stock: 6590 pcs	 DSPB56364AF100 Manufacturers: NXP Description: IC DSP 24BIT AUD 100MHZ 100-LQFP In stock: 4335 pcs RFQ
 DSPB56371AF150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: 5631 pcs RFQ	 DSPB56371AF180 Manufacturers: NXP Description: IC DSP 24BIT 180MHZ 80-LQFP In stock: 4721 pcs RFQ
 DSPB56374AEC Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 52-LQFP In stock: 4325 pcs RFQ	 DSPB56721AF Manufacturers: NXP Description: AUDIO PROCESSOR SYMPH 80-LQFP In stock: 4649 pcs RFQ
 DSPB56374AF Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: 3871 pcs RFQ	 DSPB56374AFC Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: 6763 pcs RFQ