

NXP Semiconductors / Freescale

DSPB56371AF150

Part Number:	DSPB56371AF150
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 150MHZ 80-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

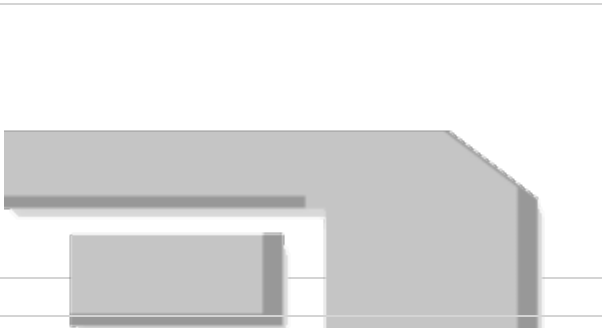
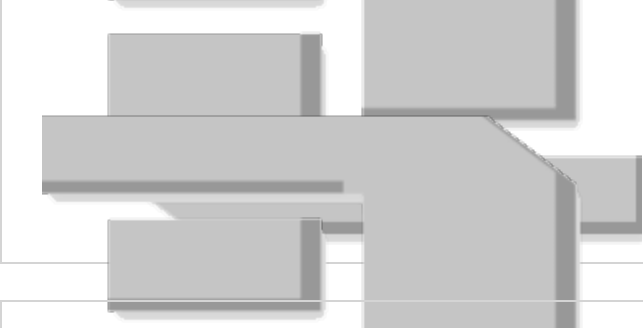
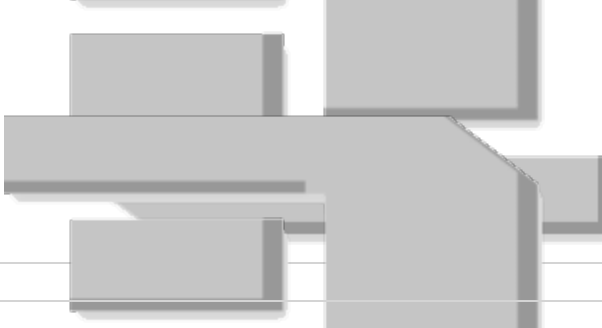
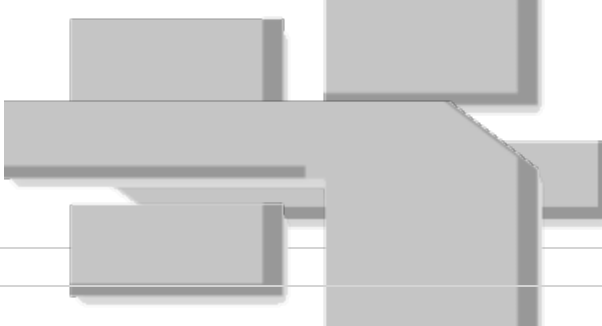
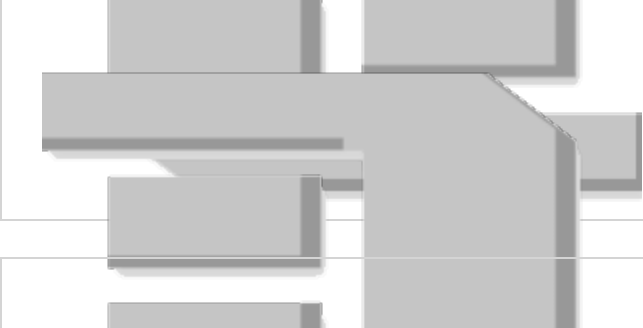
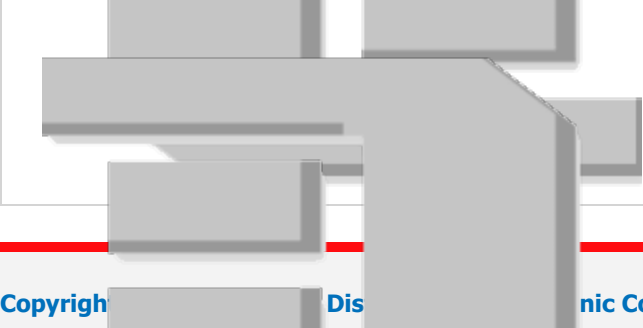
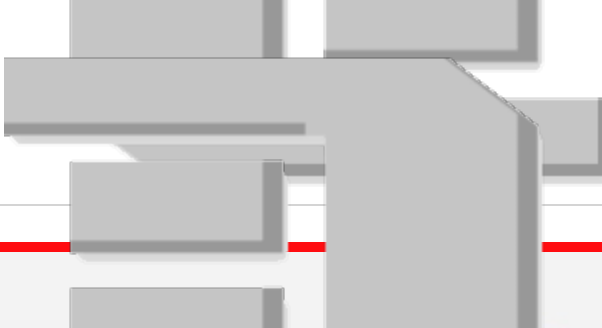
Specifications of DSPB56371AF150

PART NUMBER	DSPB56371AF150
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 150MHZ 80-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5631 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.25V
TYPE	Audio Processor
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SERIES	DSP56K/Symphony
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	935309286557
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-CHIP RAM	264kB
NON-VOLATILE MEMORY	ROM (384 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	DSPB56371

Related Tags

DSPB56371AF150	DSPB56371AF150 Distributor	DSPB56371AF150 Supplier
DSPB56371AF150 Price	DSPB56371AF150 Pictures	DSPB56371AF150 Image
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DSPB56371AF150 Stock	Buy DSPB56371AF150	Buy DSPB56371AF150
DSPB56371AF150	Supplier	Distributor

Related Products

 DSPB56367AG150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 144-LQFP In stock: 4774 pcs RFQ	 DSPB56374AE Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 52-LQFP In stock: 10735 pcs RFQ
 DSPB56374AFC Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: 6763 pcs RFQ	 DSPB56362AG120 Manufacturers: NXP Description: IC DSP 24BIT AUD 120MHZ 144-LQFP In stock: 4079 pcs RFQ
 DSPB56362AG120R2 Manufacturers: NXP Semiconductors / Freescale Description: LEAD FREE DSP56362 In stock: 6590 pcs	 DSPB56371AF180 Manufacturers: NXP Description: IC DSP 24BIT 180MHZ 80-LQFP In stock: 4721 pcs RFQ
 DSPB374DB1 Manufacturers: NXP Description: DAUGHTER CARD B 374 In stock: 4898 pcs RFQ	 DSPB56374AF Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: 3871 pcs RFQ
 DSPB56366AG120 Manufacturers: NXP Description: IC DSP 24BIT AUD 120MHZ 144-LQFP In stock: 6232 pcs RFQ	 DSPB56720AG Manufacturers: NXP Description: AUDIO PROCESSOR SYMPH 144-LQFP In stock: 3965 pcs RFQ
 DSPB56364AF100 Manufacturers: NXP Description: IC DSP 24BIT AUD 100MHZ 100-LQFP In stock: 4335 pcs RFQ	 DSPB56374AEC Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 52-LQFP In stock: 4325 pcs RFQ