

NXP Semiconductors / Freescale

DSPB56374AFC

Part Number:	DSPB56374AFC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 150MHZ 80-LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6763 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

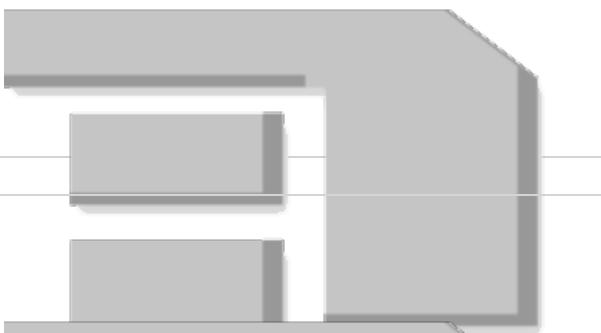
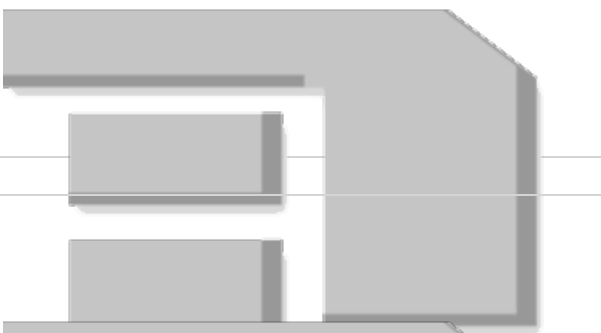
Specifications of DSPB56374AFC

PART NUMBER	DSPB56374AFC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 150MHZ 80-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6763 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	935322115557
OPERATING TEMPERATURE	-40°C ~ 85°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

DSPB56374AFC	DSPB56374AFC Distributor	DSPB56374AFC Supplier
DSPB56374AFC Price	DSPB56374AFC Pictures	DSPB56374AFC Image
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DSPB56374AFC Stock	Buy DSPB56374AFC	Buy DSPB56374AFC
DSPB56374AFC	Supplier	Distributor

Related Products

 DSPB56374AF Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: 3871 pcs RFQ	 DSPB56724AG Manufacturers: NXP Description: DSP 24BIT AUD 250MHZ 144-LQFP In stock: 5244 pcs RFQ
 DSPB56367AG150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 144-LQFP In stock: 4774 pcs RFQ	 DSPB56720AG Manufacturers: NXP Description: AUDIO PROCESSOR SYMPH 144-LQFP In stock: 3965 pcs RFQ
 DSPB56371AF150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: 5631 pcs RFQ	 DSPB56725AF Manufacturers: NXP Description: DSP 24BIT AUD 250MHZ 80-LQFP In stock: 6923 pcs RFQ
 DSPB56721AF Manufacturers: NXP Description: AUDIO PROCESSOR SYMPH 80-LQFP In stock: 4649 pcs RFQ	 DSPB56374AEC Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 52-LQFP In stock: 4325 pcs RFQ
 DSPB56371AF180 Manufacturers: NXP Description: IC DSP 24BIT 180MHZ 80-LQFP In stock: 4721 pcs RFQ	 DSPB56721AG Manufacturers: NXP Description: AUDIO PROCESSOR SYMPH 144-LQFP In stock: 5203 pcs RFQ
 DSPB56374AE Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 52-LQFP In stock: 10735 pcs RFQ	 DSPB56720CAG Manufacturers: NXP Description: DSP 24BIT AUD 200MHZ 144-LQFP In stock: 3863 pcs RFQ