

NXP Semiconductors / Freescale

DSPB56371AF180

Part Number:	DSPB56371AF180
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 180MHZ 80-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4721 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPB56371AF180

PART NUMBER	DSPB56371AF180
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 180MHZ 80-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4721 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	935323908557
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	180MHz
BASE PART NUMBER	DSPB56371

Related Tags

DSPB56371AF180	DSPB56371AF180 Distributor	DSPB56371AF180 Supplier
DSPB56371AF180 Price	DSPB56371AF180 Pictures	DSPB56371AF180 Image
DSPB56371AF180 PDF Datasheet	DSPB56371AF180 Download Datasheet	DSPB56371AF180 Datasheet
DSPB56371AF180 Stock	Buy DSPB56371AF180	Buy DSPB56371AF180
DSPB56371AF180	Supplier	Distributor

Related Products

DSPB56366AG120

Manufacturers: NXP
Description: IC DSP 24BIT
AUD 120MHZ 144-LQFP
In stock: 6232 pcs

RFQ

DSPB56374AF

Manufacturers: NXP
Description: IC DSP 24BIT
150MHZ 80-LQFP
In stock: 3871 pcs

RFQ

DSPB56720CAG

Manufacturers: NXP
Description: DSP 24BIT
AUD 200MHZ 144-LQFP
In stock: 3863 pcs

RFQ

DSPB56374AE

Manufacturers: NXP
Description: IC DSP 24BIT
150MHZ 52-LQFP
In stock: 10735 pcs

RFQ

DSPB56362AG120

Manufacturers: NXP
Description: IC DSP 24BIT
AUD 120MHZ 144-LQFP
In stock: 4079 pcs

RFQ

DSPB56371AF150

Manufacturers: NXP
Description: IC DSP 24BIT
150MHZ 80-LQFP
In stock: 5631 pcs

RFQ

DSPB56374AEC

Manufacturers: NXP
Description: IC DSP 24BIT
150MHZ 52-LQFP
In stock: 4325 pcs

RFQ

DSPB56367AG150

Manufacturers: NXP
Description: IC DSP 24BIT
150MHZ 144-LQFP
In stock: 4774 pcs

RFQ

DSPB56364AF100

Manufacturers: NXP
Description: IC DSP 24BIT
AUD 100MHZ 100-LQFP
In stock: 4335 pcs

RFQ

DSPB56362AG120R2

Manufacturers: NXP Semiconductors / Freescale
Description: LEAD FREE DSP56362
In stock: 6590 pcs

DSPB56374AFC

Manufacturers: NXP
Description: IC DSP 24BIT
150MHZ 80-LQFP
In stock: 6763 pcs

RFQ

DSPB56720AG

Manufacturers: NXP
Description: AUDIO
PROCESSOR SYMPH 144-
LQFP
In stock: 3965 pcs

RFQ