



**DSPB56374AE**

Manufacturer Part Number:	DSPB56374AE
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC DSP 24BIT 150MHZ 52-LQFP
Datasheets:	DSPB56374AE.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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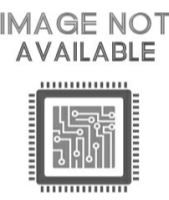








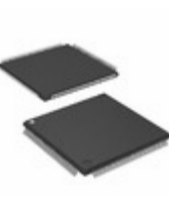


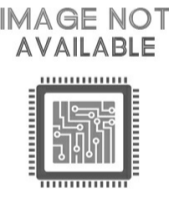


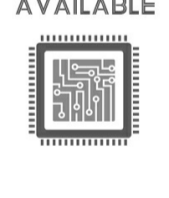




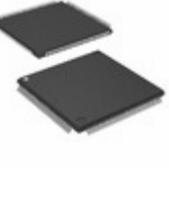

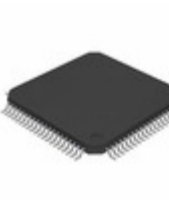
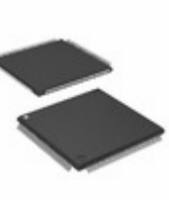



The specifications of DSPB56374AE

Part Number	DSPB56374AE	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	DSP56K/Symphony	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	DSPB56374	Package / Case	52-LQFP
Packaging	Tray	Mounting Type	Surface Mount
Supplier Device Package	52-TQFP (10x10)	Operating Temperature	0°C ~ 70°C (TA)
Type	Audio Processor	Interface	Host Interface, I <sup>2</sup> C, SAI, SPI
Clock Rate	150MHz	Non-Volatile Memory	ROM (84 KB)
On-Chip RAM	54KB	Voltage - I/O	3.30V
Voltage - Core	1.25V	Other Names	93532255557
Stock Quantity	1700 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - DSP (Digital Signal Processors)
Description	IC DSP 24BIT 150MHZ 52-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to DSPB56374AE

NXP Semiconductors / Freescale DSPB56374AE	DSPB56374AE part	DSPB56374AE Price	DSPB56374AE Distributor
DSPB56374AE Technical	DSPB56374AE Stock	DSPB56374AE Inventory	DSPB56374AE Supplier
DSPB56374AE Online Order	DSPB56374AE Inquiry	DSPB56374AE Image	DSPB56374AE Picture
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 <p><b>DSPB56007FJ66</b> Description: DSPB56007FJ66 MOT QFP Manufacturers: MOT In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSPB56362PV100</b> Description: DSPB56362PV100 MOT TQFP-144 Manufacturers: MOT In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>dsPIC30F2010-20E/MMG</b> Description: dsPIC30F2010-20E/MMG MICROCHIP QFN-28P Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>DSPB56362PV120</b> Description: DSPB56362PV120 MOTOLOLA QFP Manufacturers: MOTOLOLA In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSP8-12S</b> Description: DIODE ARRAY GP 1200V 11A TQ263 Manufacturers: IXYS Corporation In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSPB56371AF150</b> Description: IC DSP 24BIT 150MHZ 80-LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>DSPB56366AG120</b> Description: IC DSP 24BIT AUD 120MHZ 144-LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSP8-12AC</b> Description: DIODE ARRAY 1200V 11A ISOPLUS220 Manufacturers: IXYS Corporation In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSPD56366PV120</b> Description: DSPD56366PV120 N/A QFP Manufacturers: N/A In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>DSPB56366AG120-1J26D</b> Description: DSPB56366AG120-1J26D Freesca NA Manufacturers: Freesca In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSPB56374AFC</b> Description: IC DSP 24BIT 150MHZ 80-LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSPB56374AF</b> Description: IC DSP 24BIT 150MHZ 80-LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>DSP8-12AS</b> Description: DIODE ARRAY GP 1200V 11A TQ263 Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSPIC30F2010-20I/SO</b> Description: IC MCU 16BIT 12KB FLASH 28SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSPB56367AG150</b> Description: IC DSP 24BIT 150MHZ 144-LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>DSPB56366PV120</b> Description: DSPB56366PV120 FREESCALE TQFP144 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSPB56721AF</b> Description: AUDIO PROCESSOR SYMPH 80-LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>DSPB56720AG</b> Description: AUDIO PROCESSOR SYMPH 144-LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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