

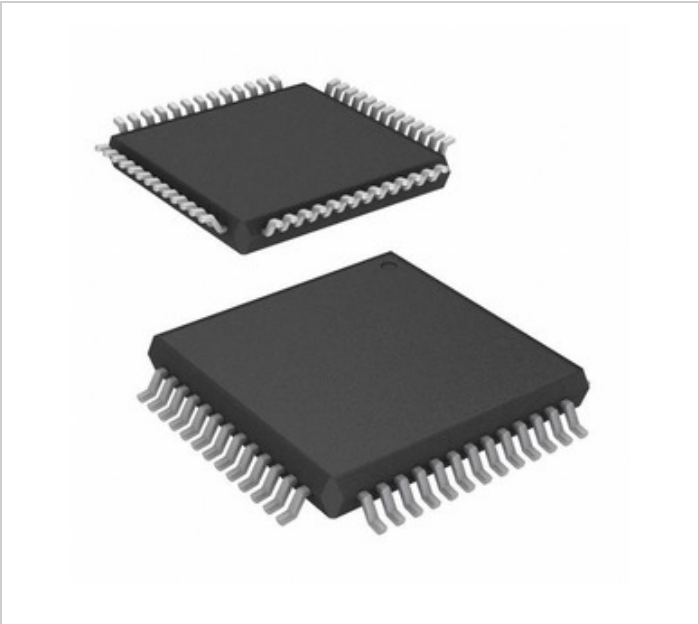


Image may be representation. See specifications for product details.

DSPB56374AEC

Part Number:	DSPB56374AEC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 150MHZ 52-LQFP
Datasheets:	PDF DSPB56374AEC.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPB56374AEC

PART NUMBER	DSPB56374AEC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 150MHZ 52-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DSPB56374AEC.pdf
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
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

NXP Semiconductors / Freescale DSPB56374AEC	DSPB56374AEC Distributor	DSPB56374AEC Supplier
DSPB56374AEC Price	DSPB56374AEC Pictures	DSPB56374AEC Image
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Freescale Semiconductor - NXP DSPB56374AEC	NXP USA Inc. DSPB56374AEC	

Related Products

DSPB56374AF Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: Out stock RFQ	DSPB56374AFC Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: Out stock RFQ
DSPB56366AG120 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT AUD 120MHZ 144-LQFP In stock: Out stock RFQ	DSPB56374AE Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 150MHZ 52-LQFP In stock: Out stock RFQ
DSPB56367AG150 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 150MHZ 144-LQFP In stock: 325 pcs RFQ	DSPB56364AF100 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT AUD 100MHZ 100-LQFP In stock: Out stock RFQ
DSPB56371AF180 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 180MHZ 80-LQFP In stock: Out stock RFQ	DSPB56720AG Manufacturers: NXP Semiconductors / Freescale Description: AUDIO PROCESSOR SYMPH 144-LQFP In stock: 242 pcs RFQ
DSPB56720CAG Manufacturers: NXP Semiconductors / Freescale Description: DSP 24BIT AUD 200MHZ 144-LQFP In stock: Out stock RFQ	DSPB56721AF Manufacturers: NXP Semiconductors / Freescale Description: AUDIO PROCESSOR SYMPH 80-LQFP In stock: Out stock RFQ
DSPB56721AG Manufacturers: NXP Semiconductors / Freescale Description: AUDIO PROCESSOR SYMPH 144-LQFP In stock: Out stock RFQ	DSPB56371AF150 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 150MHZ 80-LQFP In stock: Out stock RFQ