



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

DSPB56720CAG

Part Number:	DSPB56720CAG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 24BIT AUD 200MHZ 144-LQFP
Datasheets:	 DSPB56720CAG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPB56720CAG

PART NUMBER	DSPB56720CAG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 24BIT AUD 200MHZ 144-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DSPB56720CAG.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.00V
TYPE	Audio Processor
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SERIES	DSP56K/Symphony
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935325396557
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-CHIP RAM	744kB
NON-VOLATILE MEMORY	External
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	200MHz
BASE PART NUMBER	DSPB56720

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