



NXP Semiconductors / Freescale

DSPB56725AF

Part Number:
Manufacturer/Brand:
Product description:
Datasheets:
RoHs Status:
Ship From:
Shipment Way:

DSPB56725AF
NXP Semiconductors / Freescale
DSP 24BIT AUD 250MHZ 80-LQFP
 DSPB56725AF.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DSPB56725AF

PART NUMBER	DSPB56725AF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 24BIT AUD 250MHZ 80-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DSPB56725AF.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.20V
TYPE	Audio Processor
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SERIES	DSP56K/Symphony
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	935325378557
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-CHIP RAM	112kB
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	250MHz
BASE PART NUMBER	DSPB56725

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