

DSPB56371AF150

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

DSPB56371AF150

NXP Semiconductors / Freescale

IC DSP 24BIT 150MHZ 80-LQFP

 DSPB56371AF150.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 DSPB56371AF150

PART NUMBER	DSPB56371AF150
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 150MHZ 80-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DSPB56371AF150.pdf
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	935309286557
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	150MHz
BASE PART NUMBER	DSPB56371

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