




NXP Semiconductors / Freescale

DSP56321VL220

Part Number:	DSP56321VL220
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC DSP 24BIT 220MHZ 196MAPBGA
Datasheets:	PDF DSP56321VL220.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

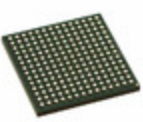

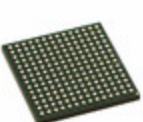



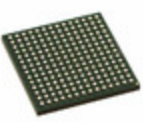
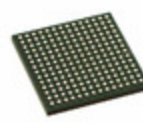
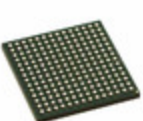

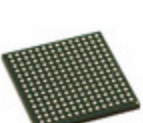
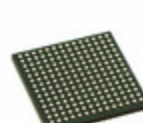
Specifications of DSP56321VL220

PART NUMBER	DSP56321VL220
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 220MHZ 196MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DSP56321VL220.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.60V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	196-MAPBGA (15x15)
SERIES	DSP56K/Symphony
PACKAGING	Tray
PACKAGE / CASE	196-BGA
OTHER NAMES	935323906557
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
ON-CHIP RAM	576kB
NON-VOLATILE MEMORY	ROM (576 B)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Host Interface, SSI, SCI
CLOCK RATE	220MHz
BASE PART NUMBER	DSP56321

Related Tags

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Related Products

 <p>DSP56321VL240 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 240MHZ 196MAPBGA In stock: Out stock RFQ</p>	 <p>DSP56853FGE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 24KB SRAM 128LQFP In stock: Out stock RFQ</p>
 <p>DSP56321VF220 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 220MHZ 196MAPBGA In stock: Out stock RFQ</p>	 <p>DSP56321VF240 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 240MHZ 196MAPBGA In stock: Out stock RFQ</p>
 <p>DSP563XXEVME Manufacturers: NXP Semiconductors / Freescale Description: KIT EVALUATION FOR DSP56303 In stock: Out stock RFQ</p>	 <p>DSP56854FGE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB SRAM 128LQFP In stock: Out stock RFQ</p>
 <p>DSP56321VF200R2 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 200MHZ 196MAPBGA In stock: Out stock RFQ</p>	 <p>DSP56321VF275 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 275MHZ 196MAPBGA In stock: 378 pcs RFQ</p>
 <p>DSP56321VL275 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 275MHZ 196MAPBGA In stock: Out stock RFQ</p>	 <p>DSP56852VFE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 12KB SRAM 81MAPBGA In stock: Out stock RFQ</p>
 <p>DSP56321VL200 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 200MHZ 196MAPBGA In stock: Out stock RFQ</p>	 <p>DSP56321VL200R2 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 200MHZ 196MAPBGA In stock: Out stock RFQ</p>