



NXP Semiconductors / Freescale

DSP56303VL100B1

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

DSP56303VL100B1
NXP Semiconductors / Freescale
IC DSP 24BIT 100MHZ 196-BGA
 DSP56303VL100B1.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

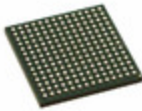
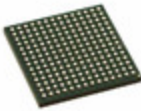
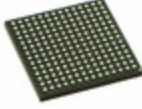
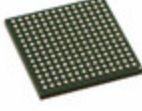
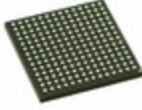
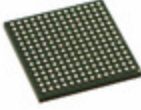
Specifications of DSP56303VL100B1

PART NUMBER	DSP56303VL100B1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 100MHZ 196-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DSP56303VL100B1.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	3.30V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	196-MAPBGA (15x15)
SERIES	DSP563xx
PACKAGING	Tray
PACKAGE / CASE	196-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
ON-CHIP RAM	24kB
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	100MHz
BASE PART NUMBER	DSP56303

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Related Products

 DSP56311VF150 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 150MHZ 196-BGA In stock: Out stock RFQ	 DSP56303VF100R2 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 100MHZ 196-BGA In stock: Out stock RFQ
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