

NXP Semiconductors / Freescale

DSP56303VL100B1

Part Number:	DSP56303VL100B1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 100MHZ 196-BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

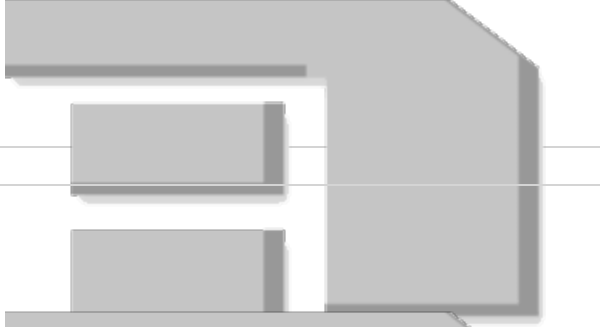
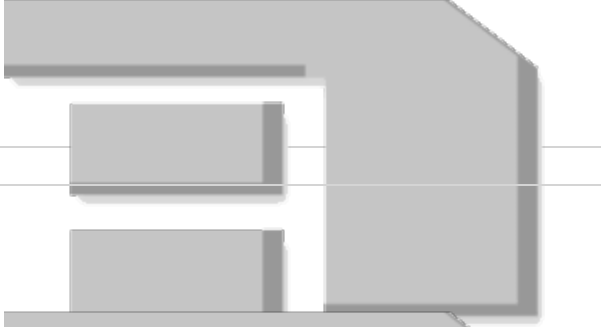
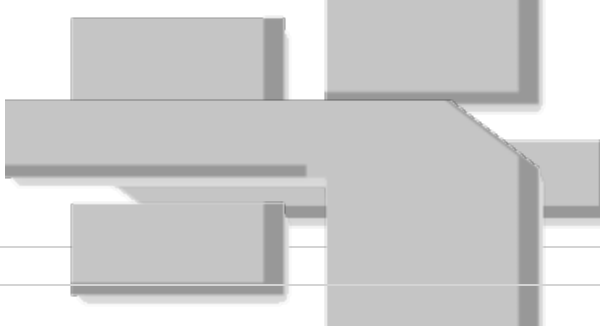
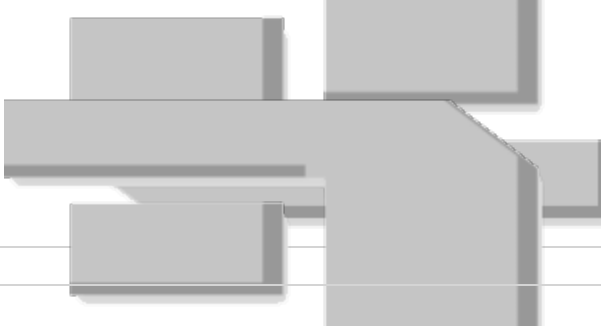
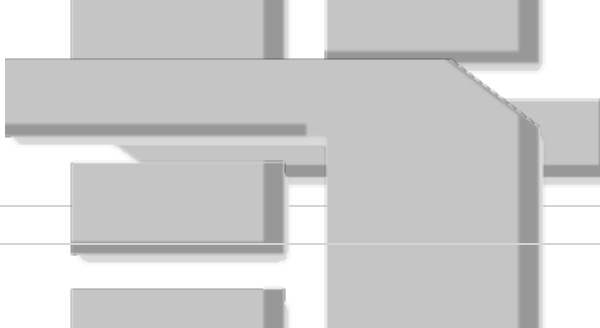
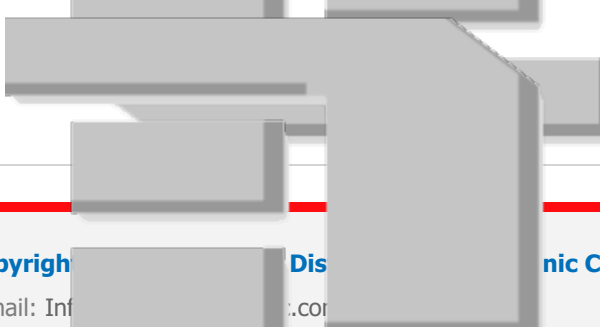
Specifications of DSP56303VL100B1

PART NUMBER	DSP56303VL100B1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 100MHZ 196-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5545 pcs
DATA SHEET	
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

Related Tags

DSP56303VL100B1	DSP56303VL100B1 Distributor	DSP56303VL100B1 Supplier
DSP56303VL100B1 Price	DSP56303VL100B1 Pictures	DSP56303VL100B1 Image
DSP56303VL100B1 PDF Datasheet	DSP56303VL100B1 Download Datasheet	DSP56303VL100B1 Datasheet
DSP56303VL100B1 Stock	Buy DSP56303VL100B1	Buy DSP56303VL100B1
DSP56303VL100B1	Supplier	Distributor

Related Products

	DSP56311VF150B1 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-BGA In stock: 3791 pcs RFQ		DSP56303VL100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-MAPBGA In stock: 2965 pcs RFQ
	DSP56303VF100R2 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-BGA In stock: 2814 pcs RFQ		DSP56311VF150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-BGA In stock: 4351 pcs RFQ
	DSP56311VF150R2 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-BGA In stock: 5384 pcs RFQ		DSP56309EVM Manufacturers: NXP Description: KIT EVALUATION FOR XC56309 In stock: 5657 pcs RFQ
	DSP56303AG100R2 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: 3420 pcs RFQ		DSP56303VF100B1 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-BGA In stock: 7021 pcs RFQ
	DSP56303EVM Manufacturers: NXP Description: KIT EVALUATION FOR DSP56303 In stock: 4471 pcs RFQ		DSP56307EVM Manufacturers: NXP Description: EVAL MODULE FOR 56307 In stock: 266 pcs RFQ
	DSP56303VF100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-BGA In stock: 2984 pcs RFQ		DSP56311EVM Manufacturers: NXP Description: KIT EVALUATION FOR DSP56311 In stock: 4309 pcs RFQ