

NXP Semiconductors / Freescale

DSP56303VF100R2

Part Number:	DSP56303VF100R2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 100MHZ 196-BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2814 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

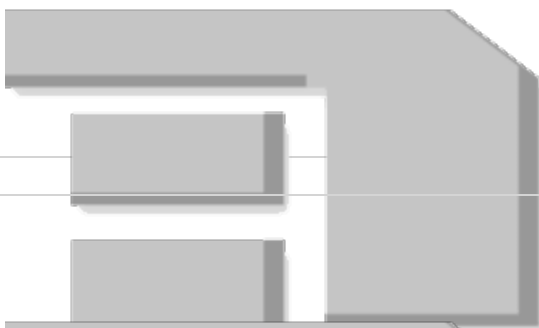
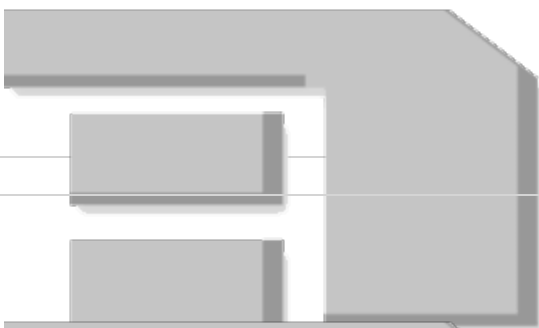
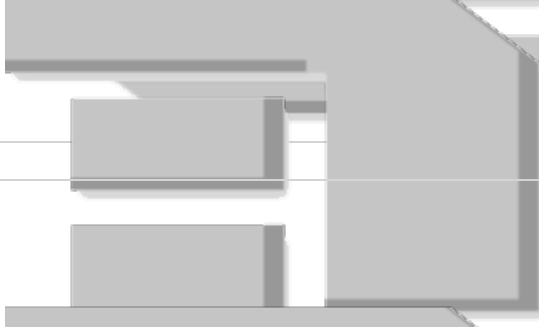
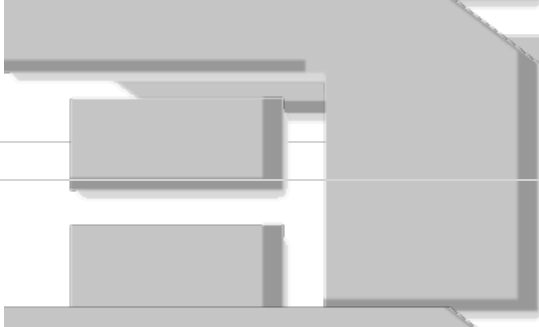
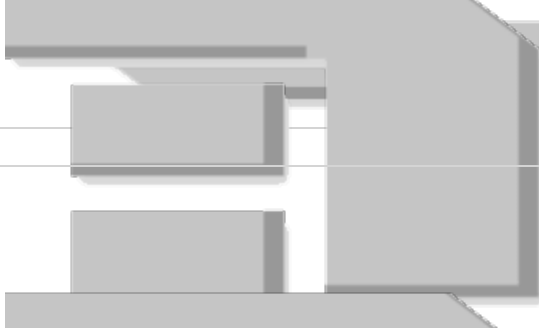
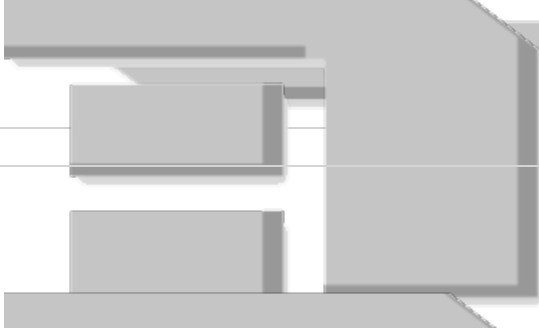
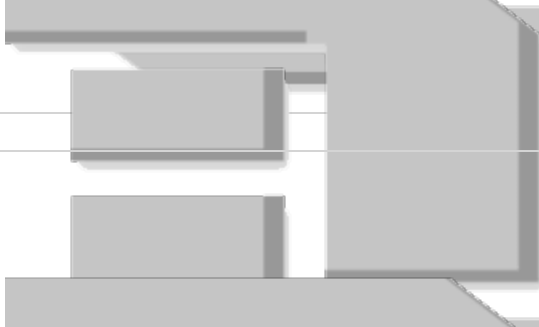
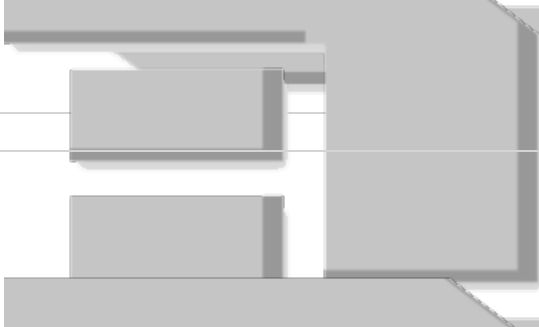
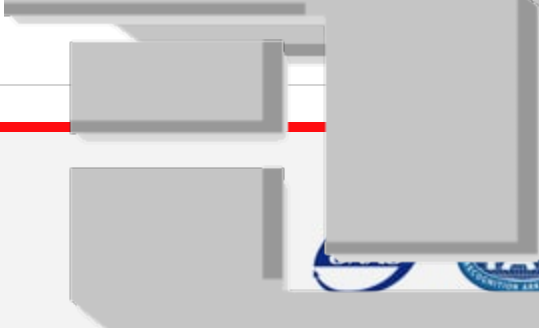
Specifications of DSP56303VF100R2

PART NUMBER	DSP56303VF100R2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 100MHZ 196-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2814 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	3.30V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	196-MAPBGA (15x15)
SERIES	DSP563xx
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	196-LBGA
OTHER NAMES	935309309518
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	Contains lead / RoHS non-compliant
INTERFACE	Host Interface, SSI, SCI
CLOCK RATE	100MHz
BASE PART NUMBER	DSP56303

Related Tags

DSP56303VF100R2	DSP56303VF100R2 Distributor	DSP56303VF100R2 Supplier
DSP56303VF100R2 Price	DSP56303VF100R2 Pictures	DSP56303VF100R2 Image
DSP56303VF100R2 PDF Datasheet	DSP56303VF100R2 Download Datasheet	DSP56303VF100R2 Datasheet
DSP56303VF100R2 Stock	Buy DSP56303VF100R2	Buy DSP56303VF100R2
DSP56303VF100R2	Supplier	Distributor

Related Products

	DSP56303AG100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: 2504 pcs RFQ		DSP56303AG100R2 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: 3420 pcs RFQ
	DSP56303VL100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-MAPBGA In stock: 2965 pcs RFQ		DSP56309EVM Manufacturers: NXP Description: KIT EVALUATION FOR XC56309 In stock: 5657 pcs RFQ
	DSP56303VF100B1 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-BGA In stock: 7021 pcs RFQ		DSP56311VF150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-BGA In stock: 4351 pcs RFQ
	DSP56303VL100B1 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-BGA In stock: 5545 pcs RFQ		DSP56303EVM Manufacturers: NXP Description: KIT EVALUATION FOR DSP56303 In stock: 4471 pcs RFQ
	DSP56311EVM Manufacturers: NXP Description: KIT EVALUATION FOR DSP56311 In stock: 4309 pcs RFQ		DSP56307EVM Manufacturers: NXP Description: EVAL MODULE FOR 56307 In stock: 266 pcs RFQ
	DSP56303AG100B1 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: 3898 pcs RFQ		DSP56303VF100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-BGA In stock: 2984 pcs RFQ