

NXP Semiconductors / Freescale

DSP56311VL150R2

Part Number:	DSP56311VL150R2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 150MHZ 196-MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2974 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

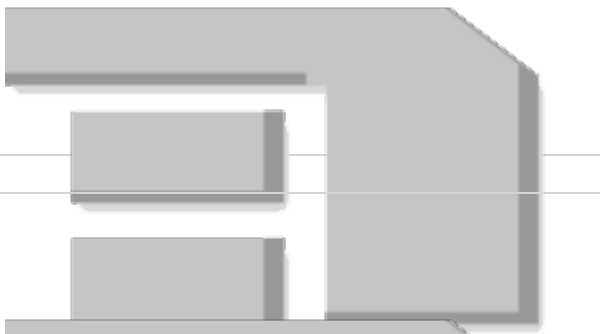
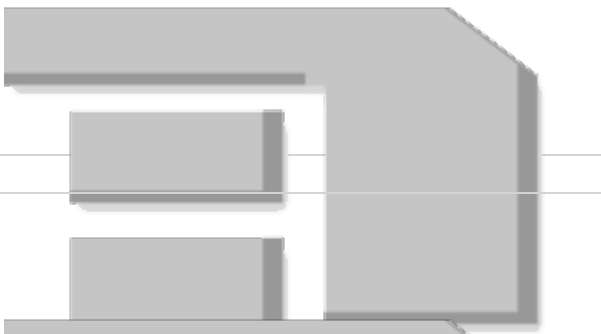
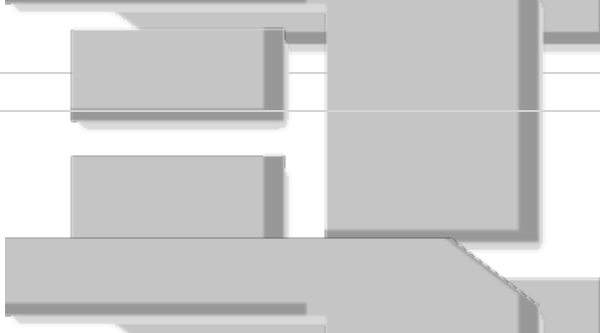
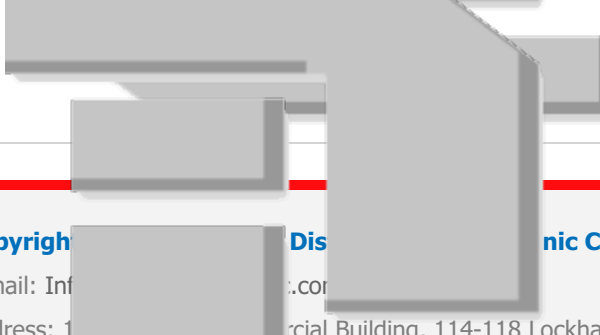
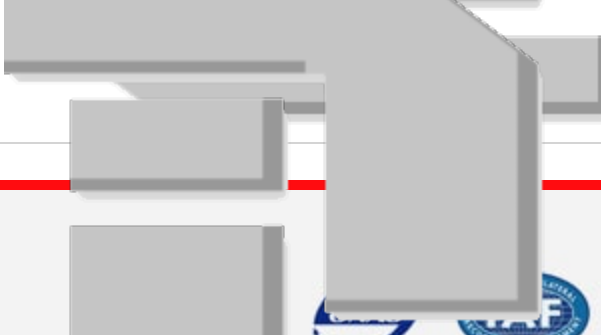
Specifications of DSP56311VL150R2

PART NUMBER	DSP56311VL150R2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 150MHZ 196-MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2974 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.80V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	196-MAPBGA (15x15)
SERIES	DSP56K/Symphony
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	196-LBGA
OTHER NAMES	935323922518 DSP56311VL150R2TR
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
ON-CHIP RAM	384kB
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	150MHz
BASE PART NUMBER	DSP56311

Related Tags

DSP56311VL150R2	DSP56311VL150R2 Distributor	DSP56311VL150R2 Supplier
DSP56311VL150R2 Price	DSP56311VL150R2 Pictures	DSP56311VL150R2 Image
DSP56311VL150R2 PDF Datasheet	DSP56311VL150R2 Download Datasheet	DSP56311VL150R2 Datasheet
DSP56311VL150R2 Stock	Buy DSP56311VL150R2	Buy DSP56311VL150R2
DSP56311VL150R2	Supplier	Distributor

Related Products

	DSP56321VF220 Manufacturers: NXP Description: IC DSP 24BIT 220MHZ 196MAPBGA In stock: 1234 pcs RFQ		DSP56311VF150B1 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-BGA In stock: 3791 pcs RFQ
	DSP56321VF275 Manufacturers: NXP Description: IC DSP 24BIT 275MHZ 196MAPBGA In stock: 1234 pcs RFQ		DSP56311VL150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-BGA In stock: 6105 pcs RFQ
	DSP56311VF150R2 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-BGA In stock: 5384 pcs RFQ		DSP56321VL200 Manufacturers: NXP Description: IC DSP 24BIT 200MHZ 196MAPBGA In stock: 1331 pcs RFQ
	DSP56321VF240 Manufacturers: NXP Description: IC DSP 24BIT 240MHZ 196MAPBGA In stock: 1205 pcs RFQ		DSP56321VF200 Manufacturers: NXP Description: IC DSP 24BIT 200MHZ 196MAPBGA In stock: 1437 pcs RFQ
	DSP56311EVM Manufacturers: NXP Description: KIT EVALUATION FOR DSP56311 In stock: 4309 pcs RFQ		DSP56311VF150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-BGA In stock: 4351 pcs RFQ
	DSP56311VL150B1 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-MAPBGA In stock: 6715 pcs RFQ		DSP56321VF200R2 Manufacturers: NXP Description: IC DSP 24BIT 200MHZ 196MAPBGA In stock: 3722 pcs RFQ