

NXP Semiconductors / Freescale

DSP56311VL150

Part Number:	DSP56311VL150
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT FIXED POINT 196-BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6105 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSP56311VL150

PART NUMBER	DSP56311VL150
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT FIXED POINT 196-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6105 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	Tray
PACKAGE / CASE	196-LBGA
OTHER NAMES	935323922557
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

DSP56311VL150	DSP56311VL150 Distributor	DSP56311VL150 Supplier
DSP56311VL150 Price	DSP56311VL150 Pictures	DSP56311VL150 Image
DSP56311VL150 PDF Datasheet	DSP56311VL150 Download Datasheet	DSP56311VL150 Datasheet
DSP56311VL150 Stock	Buy DSP56311VL150	Buy DSP56311VL150
DSP56311VL150	Supplier	Distributor

Related Products

DSP56307EVM

Manufacturers: NXP
Description: EVAL
MODULE FOR 56307
In stock: 266 pcs

RFQ

DSP56321VF200R2

Manufacturers: NXP
Description: IC DSP 24BIT
200MHZ 196MAPBGA
In stock: 3722 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

DSP56321VF240

Manufacturers: NXP
Description: IC DSP 24BIT
240MHZ 196MAPBGA
In stock: 1205 pcs

RFQ

DSP56321VF220

Manufacturers: NXP
Description: IC DSP 24BIT
220MHZ 196MAPBGA
In stock: 1234 pcs

RFQ

DSP56311VL150B1

Manufacturers: NXP
Description: IC DSP 24BIT
150MHZ 196-MAPBGA
In stock: 6715 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

DSP56311VF150B1

Manufacturers: NXP
Description: IC DSP 24BIT
150MHZ 196-BGA
In stock: 3791 pcs

RFQ

DSP56309EVM

Manufacturers: NXP
Description: KIT
EVALUATION FOR XC56309
In stock: 5657 pcs

RFQ

DSP56311VL150R2

Manufacturers: NXP
Description: IC DSP 24BIT
150MHZ 196-MAPBGA
In stock: 2974 pcs

RFQ