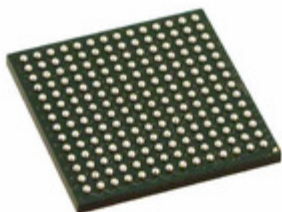


DSP56311VL150R2



Part Number: [DSP56311VL150R2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC DSP 24BIT 150MHZ 196-MAPBGA

Data sheet:  [DSP56311](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

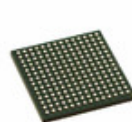
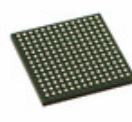
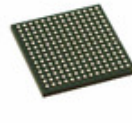
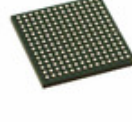
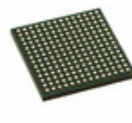
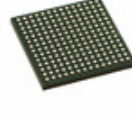
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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	4232 pcs	Data sheet	DSP56311
Category	Integrated Circuits (ICs)	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

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