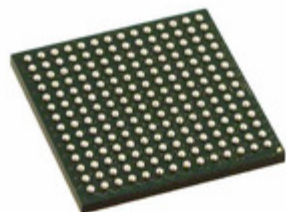


DSP56311VL150



Part Number: [DSP56311VL150](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC DSP 24BIT FIXED POINT 196-BGA

Data sheet:  [DSP56311](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

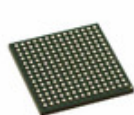
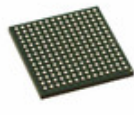
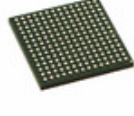
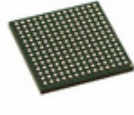
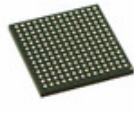
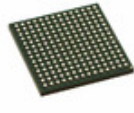
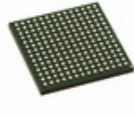
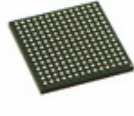
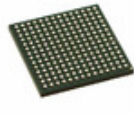
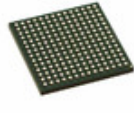
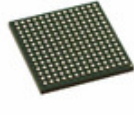
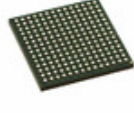
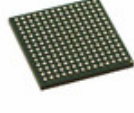
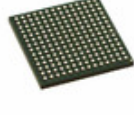
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PRODUCT PARAMETER			
Part Number	DSP56311VL150	Manufacturer	NXP Semiconductors / Freescale
Description	IC DSP 24BIT FIXED POINT 196-BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4458 pcs	Data sheet	DSP56311
Category	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	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

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	Part#: DSP56311VF150 Description: IC DSP 24BIT 150MHZ 196-BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: DSP56303VF100B1 Description: IC DSP 24BIT 100MHZ 196-BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: DSP56321VL220 Description: IC DSP 24BIT 220MHZ 196MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56311VL150B1 Description: IC DSP 24BIT 150MHZ 196-MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: DSP56321VF240 Description: IC DSP 24BIT 240MHZ 196MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56321VF200R2 Description: IC DSP 24BIT 200MHZ 196MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56321VL200R2 Description: IC DSP 24BIT 200MHZ 196MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56311VL150R2 Description: IC DSP 24BIT 150MHZ 196-MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56303VF100R2 Description: IC DSP 24BIT 100MHZ 196-BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: DSP56303VL100B1 Description: IC DSP 24BIT 100MHZ 196-BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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