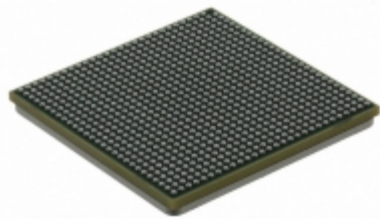


MSC8144VT1000A



Images are for reference only.
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Part Number: [MSC8144VT1000A](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC DSP QUAD 1GHZ 783FCBGA

Data sheet:  [MSC8144](#)

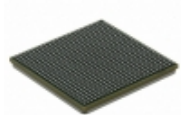
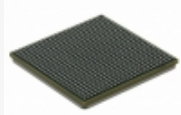
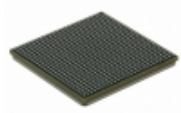
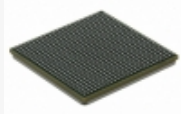
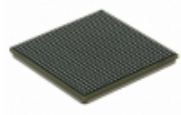
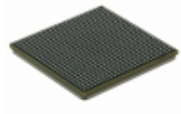
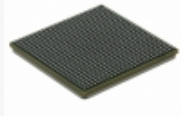
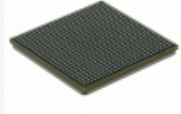
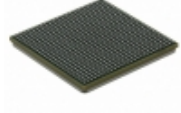
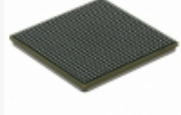
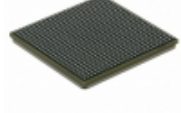
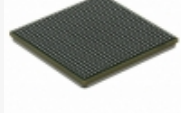
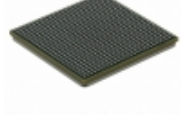
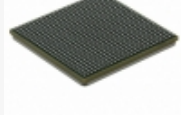
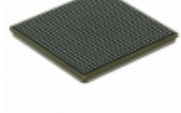
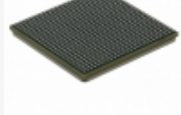
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MSC8144VT1000A	Manufacturer	NXP Semiconductors / Freescale
Description	IC DSP QUAD 1GHZ 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5717 pcs	Data sheet	MSC8144
Category	Integrated Circuits (ICs)	Voltage - I/O	3.30V
Voltage - Core	1.00V	Type	SC3400 Core
Supplier Device Package	783-FCPBGA (29x29)	Series	StarCore
Packaging	Tray	Package / Case	783-BBGA, FCBGA
Operating Temperature	0°C ~ 90°C (TJ)	On-Chip RAM	10.5MB
Non-Volatile Memory	External	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Ethernet, I ² C, SPI, TDM, UART, UTOPIA	Clock Rate	1GHz
Base Part Number	MSC8144		
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	Part#: MSC8152SAG1000B Description: IC DSP 2X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144VT1000B Description: ENCRYPTION PACSUN R2.1 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144SVT800B Description: ENCRYPTION PACSUN R2.1 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144TVT1000B Description: ENCRYPTION PACSUN R2.1 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MSC8151SAG1000B Description: IC DSP 1X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8151SVT1000B Description: IC PROCESSOR SGL DGTL 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144TVT800B Description: ENCRYPTION PACSUN R2.1 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8152TAG1000B Description: IC DSP 2X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144SVT800A Description: IC DSP QUAD 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144TVT800A Description: IC DSP QUAD 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8151TVT1000B Description: IC PROCESSOR SGL DGTL 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144VT800A Description: IC DSP QUAD 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144VT800B Description: ENCRYPTION PACSUN R2.1 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144TVT1000A Description: IC DSP QUAD 1GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144SVT1000B Description: ENCRYPTION PACSUN R2.1 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144EVT800B Description: ENCRYPTION PACSUN R2.1 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8152SVT1000B Description: IC PROCESSOR DUAL DGTL 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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