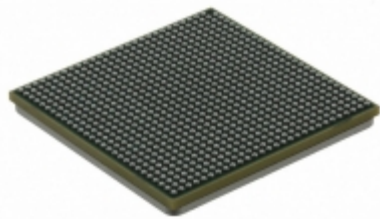


MSC8144TVT1000A



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MSC8144TVT1000A](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC DSP QUAD 1GHZ 783FCBGA

Data sheet:  [MSC8144](#)

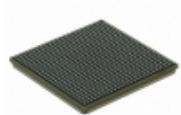
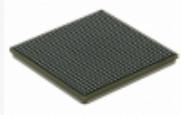
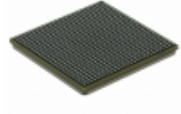
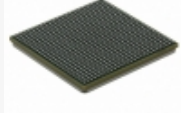
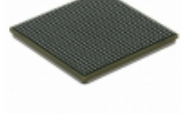
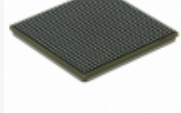
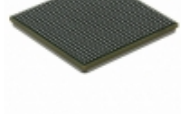
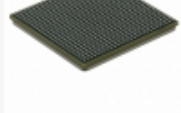
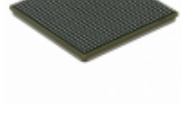
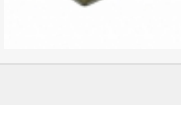
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MSC8144TVT1000A	Manufacturer	NXP Semiconductors / Freescale
Description	IC DSP QUAD 1GHZ 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4282 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	-40°C ~ 105°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#: MSC8144SVT1000A Description: IC DSP QUAD 1GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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