

MSC8122MP8000



Part Number: [MSC8122MP8000](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: DSP 16BIT 500MHZ MULTI 431FCBGA

Data sheet:  [MSC8122PB](#)
 [MSC8122 Fact Sheet](#)

RoHs Status: Contains lead / RoHS non-compliant

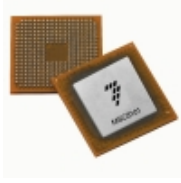
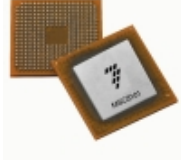
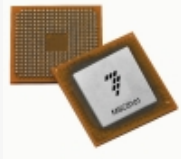
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PRODUCT PARAMETER			
Part Number	MSC8122MP8000	Manufacturer	NXP Semiconductors / Freescale
Description	DSP 16BIT 500MHZ MULTI 431FCBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5032 pcs	Data sheet	MSC8122PB MSC8122 Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - I/O	3.30V
Voltage - Core	1.20V	Type	SC140 Core
Supplier Device Package	431-FCPBGA (20x20)	Series	StarCore
Packaging	Tray	Package / Case	431-BFBGA, FCBGA
Operating Temperature	0°C ~ 90°C (TJ)	On-Chip RAM	1.436MB
Non-Volatile Memory	External	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	DSI, Ethernet, RS-232	Clock Rate	500MHz
Base Part Number	MSC8122		
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