

MSC8254SAG1000B



Part Number: [MSC8254SAG1000B](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC DSP 4X 1GHZ SC3850 783FCBGA

Data sheet:  [MSC8254 Fact Sheet](#)
 [TBI Link Status Errata](#)
 [MSC8254](#)

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	MSC8254SAG1000B	Manufacturer	NXP Semiconductors / Freescale
Description	IC DSP 4X 1GHZ SC3850 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5600 pcs	Data sheet	MSC8254 Fact Sheet TBI Link Status Errata MSC8254
Category	Integrated Circuits (ICs)	Voltage - I/O	2.50V
Voltage - Core	1.00V	Type	SC3850 Quad Core
Supplier Device Package	783-FCPBGA (29x29)	Series	StarCore
Packaging	Tray	Package / Case	783-BBGA, FCBGA
Other Names	935311149557	Operating Temperature	0°C ~ 105°C (TJ)
On-Chip RAM	576kB	Non-Volatile Memory	ROM (96 kB)
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, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART
Clock Rate	1GHz		

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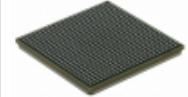


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Description: IC DSP 2X 1GHZ SC3850 783FCBGA

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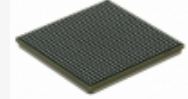


Part#: [MSC8252SVT1000B](#)

Description: IC PROCESSOR 2-CORE 783FCBGA

Manufacturers: [NXP Semiconductors / Freescale](#)

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Part#: [MSC8254SVT800B](#)

Description: IC PROCESSOR 4-CORE 783FCBGA

Manufacturers: [NXP Semiconductors / Freescale](#)

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Part#: [MSC8252TAG1000B](#)

Description: IC DSP 2X 1GHZ SC3850 783FCBGA

Manufacturers: [NXP Semiconductors / Freescale](#)

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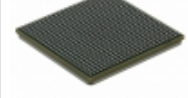


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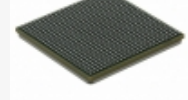


Part#: [MSC8157TVT1000A](#)

Description: IC DSP 6-CORE DGTL 783FCBGA

Manufacturers: [NXP Semiconductors / Freescale](#)

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Part#: [MSC8252TVT1000B](#)

Description: IC PROCESSOR 2-CORE 783FCBGA

Manufacturers: [NXP Semiconductors / Freescale](#)

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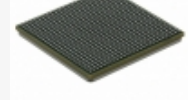


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Description: IC DSP 6X 1GHZ SC3850 783FCBGA

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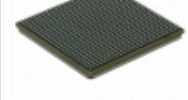


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Description: IC PROCESSOR 6-CORE 783FCBGA

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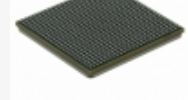


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Description: IC PROCESSOR 1-CORE 783FCBGA

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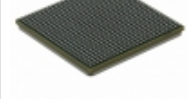


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Description: IC DSP SINGLE 1GHZ 783FCBGA

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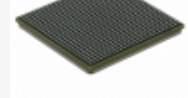


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Description: IC PROCESSOR 6-CORE 783FCBGA

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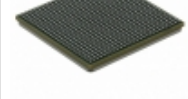


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Description: IC PROCESSOR 4-CORE 783FCBGA

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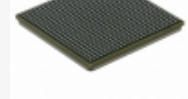


Part#: [MSC8254TVT1000B](#)

Description: IC DSP QUAD 1GHZ 783FCBGA

Manufacturers: [NXP Semiconductors / Freescale](#)

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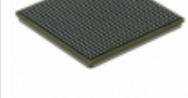


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Description: IC DSP 6 CORE 1GHZ 783FCBGA

Manufacturers: [NXP Semiconductors / Freescale](#)

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Part#: [MSC8254TVT800B](#)

Description: IC PROCESSOR 4-CORE 783FCBGA

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