

MSC8156ETAG1000B



Part Number: [MSC8156ETAG1000B](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC DSP 6X 1GHZ SC3850 783FCBGA

Data sheet:  [MSC8156E Brief](#)
 [MSC8156E](#)
 [MSC8156/E Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

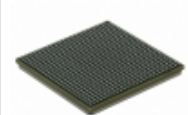
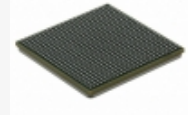
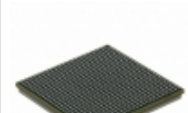
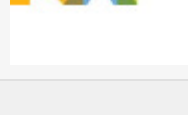
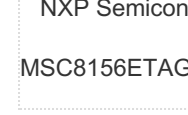
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PRODUCT PARAMETER			
Part Number	MSC8156ETAG1000B	Manufacturer	NXP Semiconductors / Freescale
Description	IC DSP 6X 1GHZ SC3850 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	419 pcs	Data sheet	MSC8156E Brief MSC8156E MSC8156/E Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - I/O	2.50V
Voltage - Core	1.00V	Type	SC3850 Six Core
Supplier Device Package	783-FCPBGA (29x29)	Series	StarCore
Packaging	Tray	Package / Case	783-BBGA, FCBGA
Other Names	935320144557	Operating Temperature	-40°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, I²C, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART
Clock Rate	1GHz		
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	Part#: MSC8156EADS Description: ADS FOR MSC8156 DEVICE	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MSC8154TAG1000B Description: IC DSP 4X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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