

MSC8157TVT1000A



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NXP

Part Number: [MSC8157TVT1000A](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC DSP 6-CORE DGTL 783FCBGA

Data sheet:  [MSC8157](#)

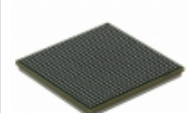
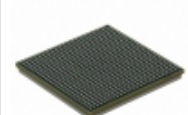
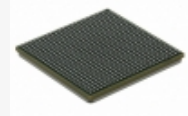
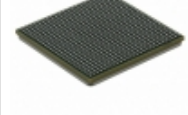
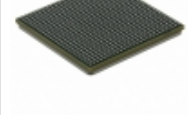
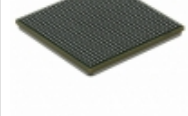
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MSC8157TVT1000A	Manufacturer	NXP Semiconductors / Freescale
Description	IC DSP 6-CORE DGTL 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5004 pcs	Data sheet	MSC8157
Category	Integrated Circuits (ICs)	Voltage - I/O	1.0V, 1.5V, 2.5V
Voltage - Core	1.00V	Type	SC3850 Six 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	6.375MB
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
Base Part Number	MSC8157		
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