



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MSC8154VT1000B

Part Number:	MSC8154VT1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PROCESSOR QUAD DGTL 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

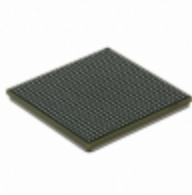
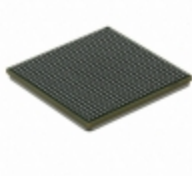
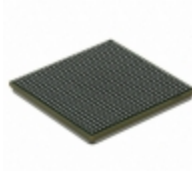
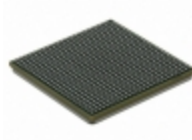
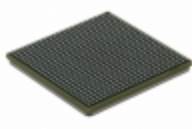
Specifications of MSC8154VT1000B

PART NUMBER	MSC8154VT1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PROCESSOR QUAD DGTL 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - I/O	2.50V
VOLTAGE - CORE	1.00V
TYPE	SC3850 Quad Core
SUPPLIER DEVICE PACKAGE	-
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	-
OPERATING TEMPERATURE	0°C ~ 90°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
BASE PART NUMBER	MSC8154

Related Tags

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