



NXP Semiconductors / Freescale

MSC7116VF1000

Part Number:	MSC7116VF1000
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 16BIT W/DDR CTRLR 400-MAPBGA
Datasheets:	 MSC7116VF1000.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

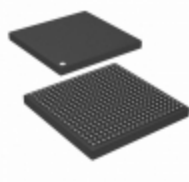
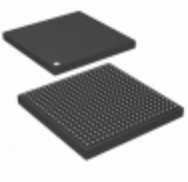
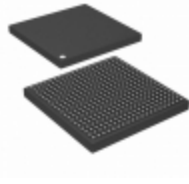
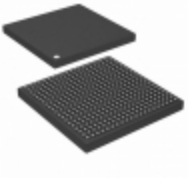
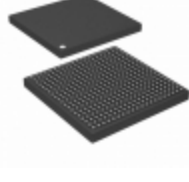
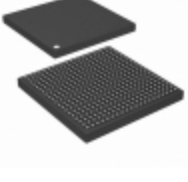
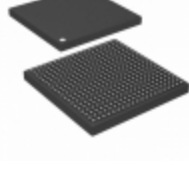
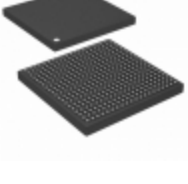
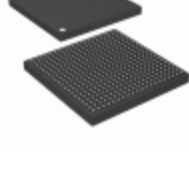
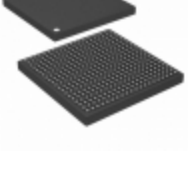
Specifications of MSC7116VF1000

PART NUMBER	MSC7116VF1000
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 16BIT W/DDR CTRLR 400-MAPBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MSC7116VF1000.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.20V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	400-MAPBGA (17x17)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OTHER NAMES	935325346557
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
ON-CHIP RAM	400kB
NON-VOLATILE MEMORY	ROM (8 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Host Interface, I²C, UART
CLOCK RATE	266MHz
BASE PART NUMBER	MSC7116

Related Tags

NXP Semiconductors / Freescale MSC7116VF1000	MSC7116VF1000 Distributor	MSC7116VF1000 Supplier
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