



NXP Semiconductors / Freescale

MSC7116VM800

Part Number:	MSC7116VM800
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP PROCESSOR 16BIT 400MAPBGA
Datasheets:	 MSC7116VM800.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

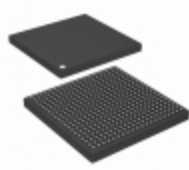
Specifications of MSC7116VM800

PART NUMBER	MSC7116VM800
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP PROCESSOR 16BIT 400MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MSC7116VM800.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.20V
TYPE	SC1400 Core
SUPPLIER DEVICE PACKAGE	400-MAPBGA (17x17)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
ON-CHIP RAM	400kB
NON-VOLATILE MEMORY	External
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Host Interface, I²C, UART
CLOCK RATE	200MHz
BASE PART NUMBER	MSC7116

Related Tags

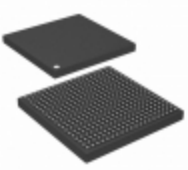
NXP Semiconductors / Freescale MSC7116VM800	MSC7116VM800 Distributor	MSC7116VM800 Supplier
MSC7116VM800 Price	MSC7116VM800 Pictures	MSC7116VM800 Image
MSC7116VM800 PDF Datasheet	MSC7116VM800 Download Datasheet	MSC7116VM800 Datasheet
MSC7116VM800 Stock	Buy MSC7116VM800	Buy NXP Semiconductors / Freescale MSC7116VM800
NXP Semiconductors / Freescale MSC7116VM800	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MSC7116VM800	NXP Semiconductors MSC7116VM800	Freescale MSC7116VM800
Freescale Semiconductor - NXP MSC7116VM800	NXP USA Inc. MSC7116VM800	

Related Products



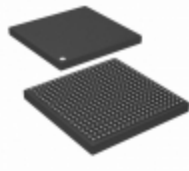
MSC7119VM1200
Manufacturers: NXP Semiconductors / Freescale
Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA
In stock: Out stock

RFQ



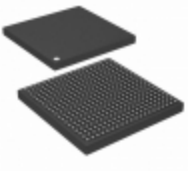
MSC7115VM800
Manufacturers: NXP Semiconductors / Freescale
Description: IC DSP PROCESSOR 16BIT 400MAPBGA
In stock: Out stock

RFQ



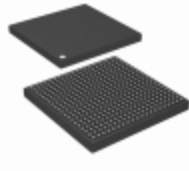
MSC7116VM1000
Manufacturers: NXP Semiconductors / Freescale
Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA
In stock: Out stock

RFQ



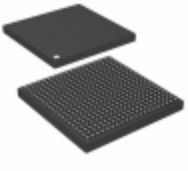
MSC7118VF1200
Manufacturers: NXP Semiconductors / Freescale
Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA
In stock: Out stock

RFQ



MSC7116VF1000
Manufacturers: NXP Semiconductors / Freescale
Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA
In stock: Out stock

RFQ



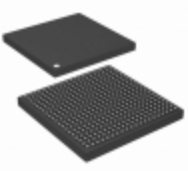
MSC7119VF1200
Manufacturers: NXP Semiconductors / Freescale
Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA
In stock: Out stock

RFQ



MSC711XADS
Manufacturers: NXP Semiconductors / Freescale
Description: KIT APPLICATION DEV ADS FSL711X
In stock: Out stock

RFQ



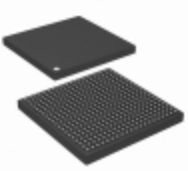
MSC7115VF1000
Manufacturers: NXP Semiconductors / Freescale
Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA
In stock: Out stock

RFQ



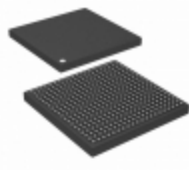
MSC711XEVM
Manufacturers: NXP Semiconductors / Freescale
Description: KIT EVAL W/FULL LIC CW
In stock: Out stock

RFQ



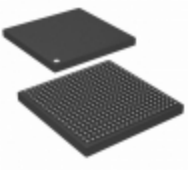
MSC7118VM1200
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