




NXP Semiconductors / Freescale

KMSC7116VM1000

Part Number:	KMSC7116VM1000
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	DSP 16BIT W/DDR CTRLR 400-MAPBGA
Datasheets:	PDF KMSC7116VM1000.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


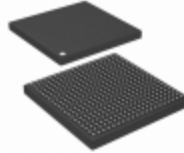



Specifications of KMSC7116VM1000

PART NUMBER	KMSC7116VM1000
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 16BIT W/DDR CTRLR 400-MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF KMSC7116VM1000.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
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	Lead free / RoHS Compliant
INTERFACE	Host Interface, I ² C, UART
CLOCK RATE	266MHz
BASE PART NUMBER	MSC7116

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Related Products

 <p>KMSC8122MP8000 Manufacturers: NXP Semiconductors / Freescale Description: DSP 16BIT QUAD 500MHZ 431FCBGA In stock: Out stock RFQ</p>	 <p>KMS40-9 Manufacturers: TDK-Lambda Americas, Inc. Description: PWR SPLY MEDICAL 9V 4.44A 40W In stock: Out stock RFQ</p>
 <p>KMS60A-5 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 5V 60W In stock: 21 pcs RFQ</p>	 <p>KMSC7119VM1200 Manufacturers: NXP Semiconductors / Freescale Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: Out stock RFQ</p>
 <p>KMS60A-9 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 9V 60W In stock: 27 pcs RFQ</p>	 <p>KMS60A-12 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 12V 60W In stock: 17 pcs RFQ</p>
 <p>KMS60A-24 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 24V 60W In stock: 10 pcs RFQ</p>	 <p>KMSC8122TMP4800V Manufacturers: NXP Semiconductors / Freescale Description: DSP 16BIT QUAD 300MHZ 431FCBGA In stock: Out stock RFQ</p>
 <p>KMSC7118VM1200 Manufacturers: NXP Semiconductors / Freescale Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: Out stock RFQ</p>	 <p>KMS60A-15 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 15V 60W In stock: 27 pcs RFQ</p>
 <p>KMSC7118VF1200 Manufacturers: NXP Semiconductors / Freescale Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: Out stock RFQ</p>	 <p>KMSC7119VF1200 Manufacturers: NXP Semiconductors / Freescale Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: Out stock RFQ</p>

