

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

KMSC7116VM1000

Part Number:	KMSC7116VM1000
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 16BIT W/DDR CTRLR 400-MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5898 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

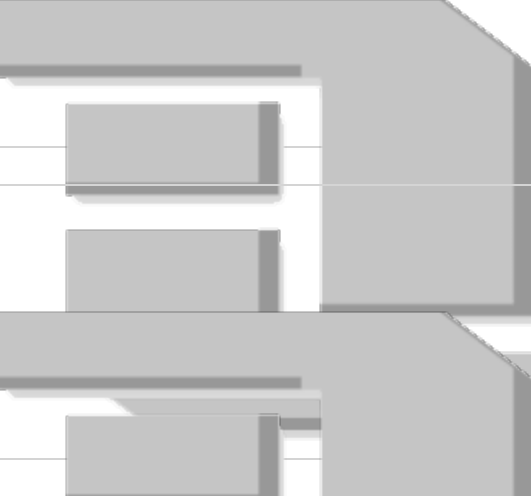
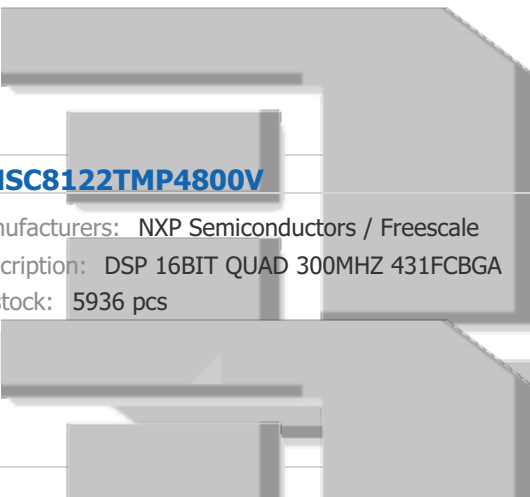
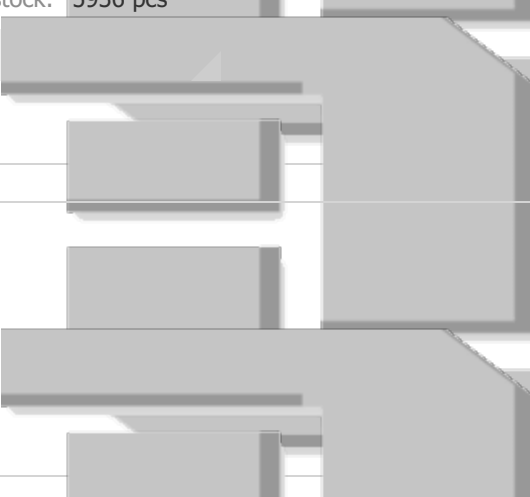
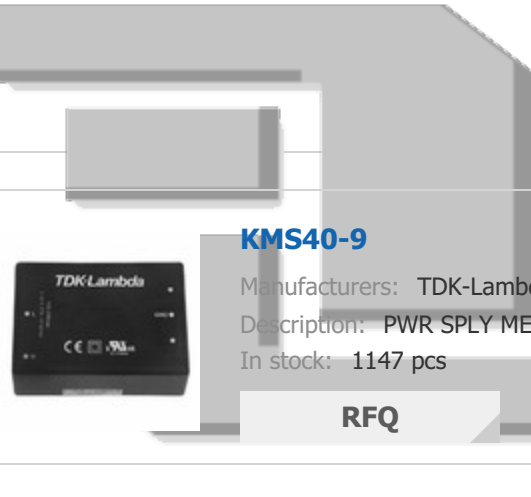
Specifications of KMSC7116VM1000

PART NUMBER	KMSC7116VM1000
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 16BIT W/DDR CTRLR 400-MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5898 pcs
DATA SHEET	
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, I²C, UART
CLOCK RATE	266MHz
BASE PART NUMBER	MSC7116

Related Tags

KMSC7116VM1000	KMSC7116VM1000 Distributor	KMSC7116VM1000 Supplier
KMSC7116VM1000 Price	KMSC7116VM1000 Pictures	KMSC7116VM1000 Image
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KMSC7116VM1000 Stock	Buy KMSC7116VM1000	Buy KMSC7116VM1000
KMSC7116VM1000	Supplier	Distributor

Related Products

 KMS60A-9 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 9V 60W In stock: 946 pcs RFQ	 KMSC7119VM1200 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 4514 pcs RFQ
 KMS60A-12 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 12V 60W In stock: 1104 pcs RFQ	 KMSC7118VM1200 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 5667 pcs RFQ
 KMSC8122TMP4800V Manufacturers: NXP Semiconductors / Freescale Description: DSP 16BIT QUAD 300MHZ 431FCBGA In stock: 5936 pcs RFQ	 KMS60A-24 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 24V 60W In stock: 1181 pcs RFQ
 KMSC7119VF1200 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 3679 pcs RFQ	 KMSC7118VF1200 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 3278 pcs RFQ
 KMSC8122MP8000 Manufacturers: NXP Description: DSP 16BIT QUAD 500MHZ 431FCBGA In stock: 4701 pcs RFQ	 KMS40-9 Manufacturers: TDK-Lambda Americas, Inc. Description: PWR SPLY MEDICAL 9V 4.44A 40W In stock: 1147 pcs RFQ
 KMS60A-5 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 5V 60W In stock: 1083 pcs RFQ	 KMS60A-15 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 15V 60W In stock: 1111 pcs RFQ