



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

KMSC8122VT8000

Part Number:	KMSC8122VT8000
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 16BIT QUAD 500MHZ 431FCBGA
	 1.KMSC8122VT8000.pdf
	 2.KMSC8122VT8000.pdf
	 3.KMSC8122VT8000.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

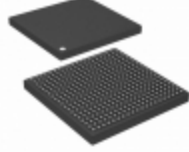
Specifications of KMSC8122VT8000

PART NUMBER	KMSC8122VT8000
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 16BIT QUAD 500MHZ 431FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.KMSC8122VT8000.pdf  2.KMSC8122VT8000.pdf  3.KMSC8122VT8000.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.20V
TYPE	SC140 Core
SUPPLIER DEVICE PACKAGE	431-FCBGA (20x20)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	431-BFBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 90°C (TJ)
ON-CHIP RAM	1.436MB
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	DSI, Ethernet, RS-232
CLOCK RATE	500MHz
BASE PART NUMBER	MSC8122

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Related Products

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