



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MSC8122TVT6400V

Part Number:	MSC8122TVT6400V
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP QUAD 16B 400MHZ 431FCBGA
Datasheets:	 1.MSC8122TVT6400V.pdf
	 2.MSC8122TVT6400V.pdf
	 3.MSC8122TVT6400V.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSC8122TVT6400V

PART NUMBER	MSC8122TVT6400V
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP QUAD 16B 400MHZ 431FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MSC8122TVT6400V.pdf
	 2.MSC8122TVT6400V.pdf
	 3.MSC8122TVT6400V.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.10V
TYPE	SC140 Core
SUPPLIER DEVICE PACKAGE	431-FCBGA (20x20)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	431-BFBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 105°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	400MHz
BASE PART NUMBER	MSC8122

Related Tags

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Freescale Semiconductor - NXP MSC8122TVT6400V	NXP USA Inc. MSC8122TVT6400V	

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