NXP Semiconductors / Freescale

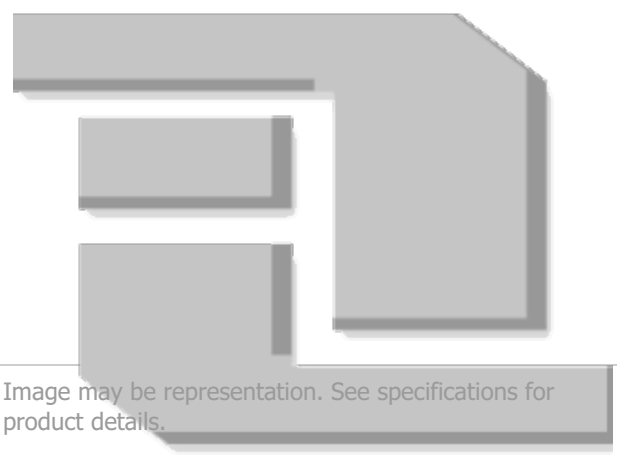


Image may be representation. See specifications for product details.

MSC8251TAG1000B

Part Number:	MSC8251TAG1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 1X 1GHZ SC3850 783FCBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

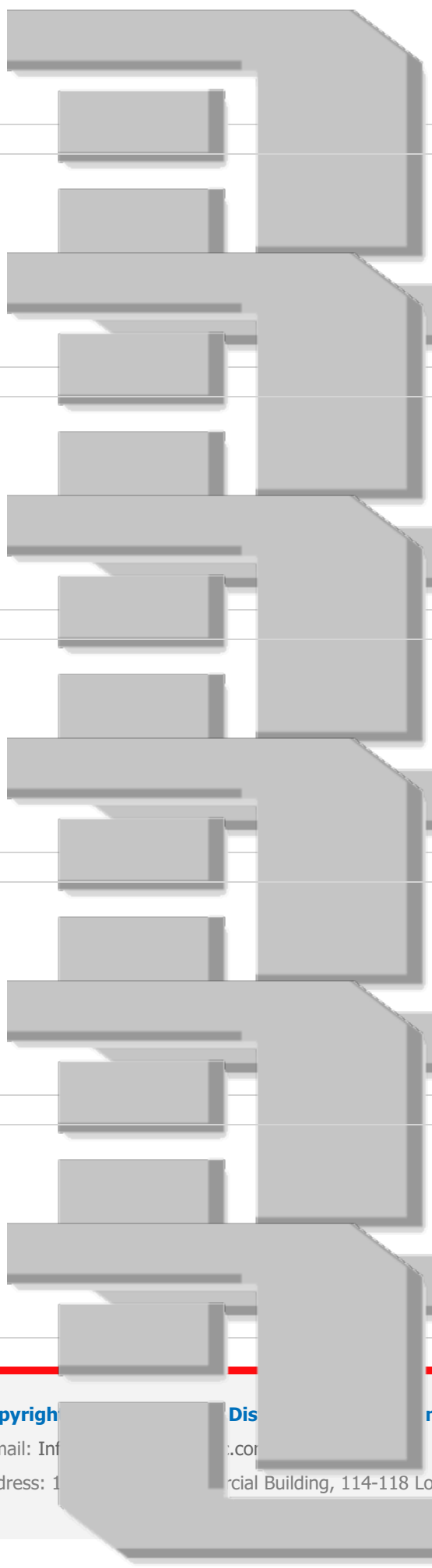
Specifications of MSC8251TAG1000B

PART NUMBER	MSC8251TAG1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 1X 1GHZ SC3850 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6088 pcs
DATA SHEET	
VOLTAGE - I/O	2.50V
VOLTAGE - CORE	1.00V
TYPE	SC3850 Single Core
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OTHER NAMES	935323326557
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
ON-CHIP RAM	576kB
NON-VOLATILE MEMORY	ROM (96 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Ethernet, I²C, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART
CLOCK RATE	1GHz

Related Tags

MSC8251TAG1000B	MSC8251TAG1000B Distributor	MSC8251TAG1000B Supplier
MSC8251TAG1000B Price	MSC8251TAG1000B Pictures	MSC8251TAG1000B Image
MSC8251TAG1000B PDF Datasheet	MSC8251TAG1000B Download Datasheet	MSC8251TAG1000B Datasheet
MSC8251TAG1000B Stock	Buy MSC8251TAG1000B	Buy MSC8251TAG1000B
MSC8251TAG1000B	Supplier	Distributor

Related Products



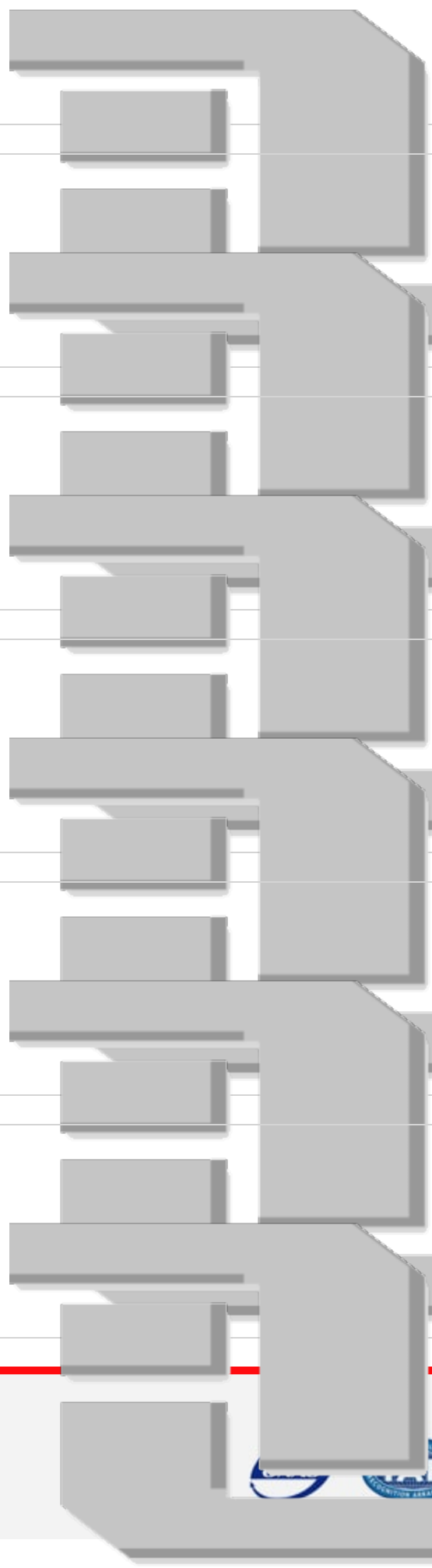
MSC8252SAG1000B

Manufacturers: NXP

Description: IC DSP 2X 1GHZ SC3850 783FCBGA

In stock: 6265 pcs

RFQ



MSC8251SVT1000B

Manufacturers: NXP

Description: IC PROCESSOR 1-CORE 783FCBGA

In stock: 3143 pcs

RFQ

MSC8254SAG1000B

Manufacturers: NXP

Description: IC DSP 4X 1GHZ SC3850 783FCBGA

In stock: 4109 pcs

RFQ

MSC8157TVT1000A

Manufacturers: NXP

Description: IC DSP 6-CORE DGTL 783FCBGA

In stock: 5950 pcs

RFQ

MSC8157SAG1000A

Manufacturers: NXP

Description: IC DSP 6X 1GHZ SC3850 783FCBGA

In stock: 5263 pcs

RFQ

MSC8251TVT1000B

Manufacturers: NXP

Description: IC DSP SINGLE 1GHZ 783FCBGA

In stock: 5822 pcs

RFQ

MSC8157TAG1000A

Manufacturers: NXP

Description: IC DSP 6X 1GHZ SC3850 783FCBGA

In stock: 6517 pcs

RFQ

MSC8251SAG1000B

Manufacturers: NXP

Description: IC DSP 1X 1GHZ SC3850 783FCBGA

In stock: 5803 pcs

RFQ

MSC8252TAG1000B

Manufacturers: NXP

Description: IC DSP 2X 1GHZ SC3850 783FCBGA

In stock: 3247 pcs

RFQ

MSC8252TVT1000B

Manufacturers: NXP

Description: IC PROCESSOR 2-CORE 783FCBGA

In stock: 5138 pcs

RFQ

MSC8252SVT1000B

Manufacturers: NXP

Description: IC PROCESSOR 2-CORE 783FCBGA

In stock: 3157 pcs

RFQ

MSC8157SVT1000A

Manufacturers: NXP

Description: IC DSP 6-CORE DGTL 783FCBGA

In stock: 3174 pcs

RFQ

Copyrigh Dis nic Components

E-mail: Inf .co

Address: 1 rcial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong