



NXP Semiconductors / Freescale

SPAKXC309VF100A

Part Number:	SPAKXC309VF100A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 100MHZ 196-MAPBGA
Datasheets:	 1.SPAKXC309VF100A.pdf
	 2.SPAKXC309VF100A.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

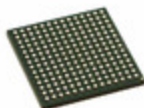
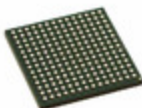
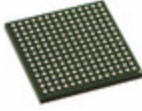
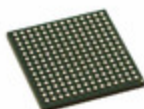
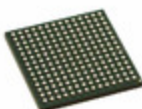
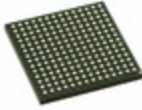
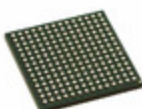
Specifications of SPAKXC309VF100A

PART NUMBER	SPAKXC309VF100A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 100MHZ 196-MAPBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.SPAKXC309VF100A.pdf
	 2.SPAKXC309VF100A.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	3.30V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	196-MAPBGA (15x15)
SERIES	DSP563xx
PACKAGING	Tray
PACKAGE / CASE	196-LBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
ON-CHIP RAM	24kB
NON-VOLATILE MEMORY	ROM (576 B)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Host Interface, SSI, SCI
CLOCK RATE	100MHz
BASE PART NUMBER	SPAKXC309

Related Tags

NXP Semiconductors / Freescale SPAKXC309VF100A	SPAKXC309VF100A Distributor	SPAKXC309VF100A Supplier
SPAKXC309VF100A Price	SPAKXC309VF100A Pictures	SPAKXC309VF100A Image
SPAKXC309VF100A PDF Datasheet	SPAKXC309VF100A Download Datasheet	SPAKXC309VF100A Datasheet
SPAKXC309VF100A Stock	Buy SPAKXC309VF100A	Buy NXP Semiconductors / Freescale SPAKXC309VF100A
NXP Semiconductors / Freescale SPAKXC309VF100A	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale SPAKXC309VF100A	NXP Semiconductors SPAKXC309VF100A	Freescale SPAKXC309VF100A
Freescale Semiconductor - NXP SPAKXC309VF100A	NXP USA Inc. SPAKXC309VF100A	

Related Products

 SPAL-001T-P0.5 Manufacturers: JST Description: CONN TERM PAL CRIMP 22-26AWG TIN In stock: Out stock RFQ	 SPAN02A-03 Manufacturers: MEAN WELL Description: DC DC CONVERTER 3.3V 1.7W In stock: 7 pcs RFQ
 SPAKDSP321VL240 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 240MHZ 196-MAPBGA In stock: Out stock RFQ	 SPAKDSP321VL275 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 275MHZ 196-MAPBGA In stock: Out stock RFQ
 SPAKXC309AG100A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: Out stock RFQ	 SPAKDSP311VL150 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 150MHZ 196-MAPBGA In stock: Out stock RFQ
 SPAKXCL307VL160 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 160MHZ 196-MAPBGA In stock: Out stock RFQ	 SPAKXC309VL100A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 100MHZ 196-MAPBGA In stock: Out stock RFQ
 SPAL-002T-P0.5 Manufacturers: JST Description: CONN TERM PAL CRIMP 24-28AWG TIN In stock: Out stock RFQ	 SPAKDSP321VF275 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 196-MAPBGA In stock: Out stock RFQ
 SPAN02A-05 Manufacturers: MEAN WELL Description: DC DC CONVERTER 5V 2W In stock: 134 pcs RFQ	 SPAKDSP321VF240 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 196-MAPBGA In stock: Out stock RFQ