



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SPAKXC309AG100A

Part Number:	SPAKXC309AG100A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 100MHZ 144-LQFP
Datasheets:	1.SPAKXC309AG100A.pdf 2.SPAKXC309AG100A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

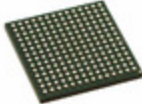
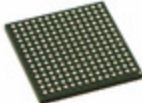
Specifications of SPAKXC309AG100A

PART NUMBER	SPAKXC309AG100A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 100MHZ 144-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.SPAKXC309AG100A.pdf 2.SPAKXC309AG100A.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	3.30V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SERIES	DSP563xx
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
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	Lead free / RoHS Compliant
INTERFACE	Host Interface, SSI, SCI
CLOCK RATE	100MHz
BASE PART NUMBER	SPAKXC309

Related Tags

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SPAKXC309AG100A Price	SPAKXC309AG100A Pictures	SPAKXC309AG100A Image
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Freescale Semiconductor - NXP SPAKXC309AG100A	NXP USA Inc. SPAKXC309AG100A	

Related Products

 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
 SPAKXC309VF100A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 100MHZ 196-MAPBGA In stock: Out stock RFQ	 SPAKDSP321VL275 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 275MHZ 196-MAPBGA In stock: Out stock RFQ
 SPAKDSP311VF150 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 196-MAPBGA In stock: Out stock RFQ	 SPAKDSP321VL240 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 240MHZ 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	 SPAKDSP321VF240 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 196-MAPBGA In stock: Out stock RFQ
 SPAKDSP311VL150 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 150MHZ 196-MAPBGA In stock: Out stock RFQ	 SPAL-001T-P0.5 Manufacturers: JST Description: CONN TERM PAL CRIMP 22-26AWG TIN In stock: Out stock RFQ
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