

NXP Semiconductors / Freescale

SPAKXC309AG100A

Part Number:	SPAKXC309AG100A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 100MHZ 144-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4942 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

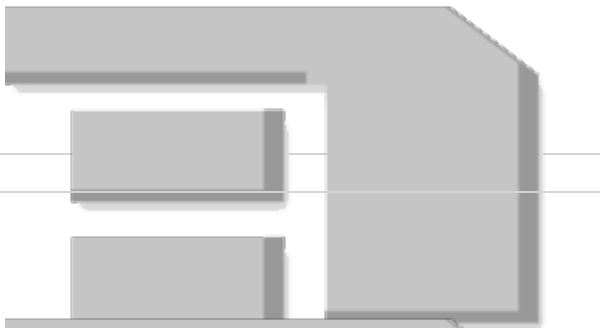
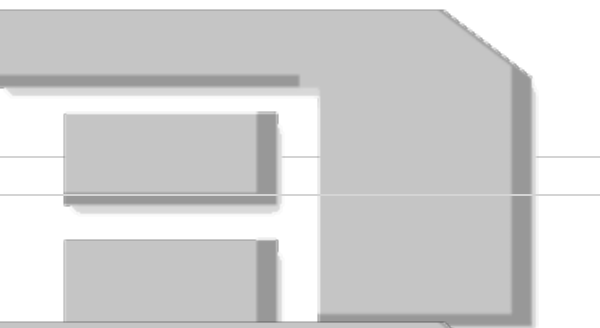
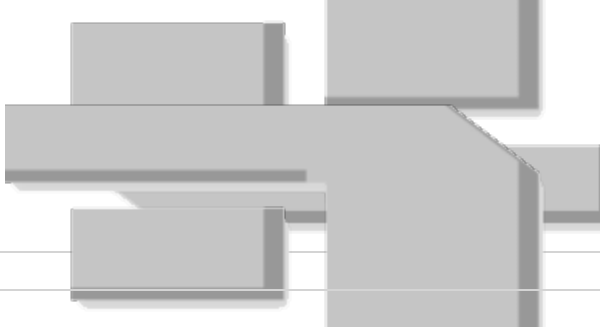
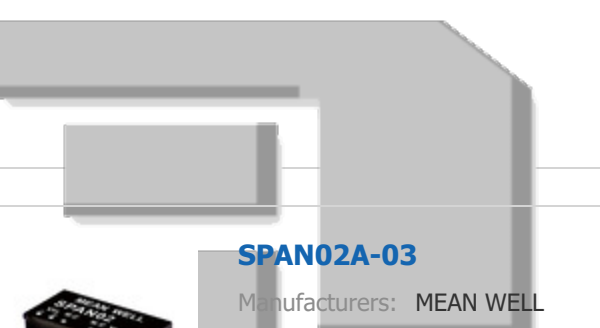
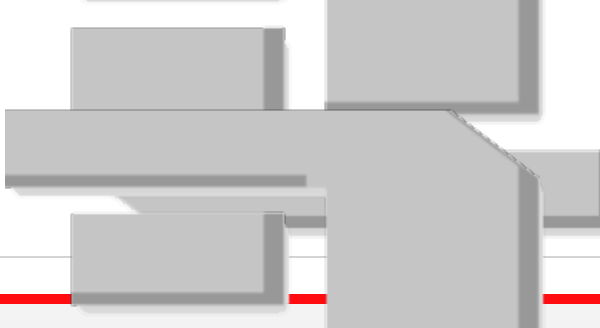
Specifications of SPAKXC309AG100A

PART NUMBER	SPAKXC309AG100A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 100MHZ 144-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4942 pcs
DATA SHEET	
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

SPAKXC309AG100A	SPAKXC309AG100A Distributor	SPAKXC309AG100A Supplier
SPAKXC309AG100A Price	SPAKXC309AG100A Pictures	SPAKXC309AG100A Image
SPAKXC309AG100A PDF Datasheet	SPAKXC309AG100A Download Datasheet	SPAKXC309AG100A Datasheet
SPAKXC309AG100A Stock	Buy SPAKXC309AG100A	Buy SPAKXC309AG100A
SPAKXC309AG100A	Supplier	Distributor

Related Products

	SPAKDSP311VL150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-MAPBGA In stock: 3554 pcs RFQ		SPAL-002T-P0.5 Manufacturers: JST Description: CONN TERM PAL CRIMP 24-28AWG TIN In stock: 881110 pcs RFQ
	SPAKDSP321VF240 Manufacturers: NXP Description: IC DSP 24BIT 196-MAPBGA In stock: 5378 pcs RFQ		SPAKXCL307VL160 Manufacturers: NXP Description: IC DSP 24BIT 160MHZ 196-MAPBGA In stock: 3055 pcs RFQ
	SPAKDSP311VF150 Manufacturers: NXP Description: IC DSP 24BIT 196-MAPBGA In stock: 4814 pcs RFQ		SPAKXC309VL100A Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-MAPBGA In stock: 5186 pcs RFQ
	SPAKDSP321VL240 Manufacturers: NXP Description: IC DSP 24BIT 240MHZ 196-MAPBGA In stock: 3280 pcs RFQ		SPAL-001T-P0.5 Manufacturers: JST Description: CONN TERM PAL CRIMP 22-26AWG TIN In stock: 5947597 pcs RFQ
	SPAKDSP321VL275 Manufacturers: NXP Description: IC DSP 24BIT 275MHZ 196-MAPBGA In stock: 3951 pcs RFQ		SPAKDSP321VF275 Manufacturers: NXP Description: IC DSP 24BIT 196-MAPBGA In stock: 3274 pcs RFQ
	SPAKXC309VF100A Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-MAPBGA In stock: 2960 pcs RFQ		SPAN02A-03 Manufacturers: MEAN WELL Description: DC DC CONVERTER 3.3V 1.7W In stock: 13741 pcs RFQ