

NXP Semiconductors / Freescale

DSP56303AG100B1

Part Number:	DSP56303AG100B1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 100MHZ 144-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3898 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

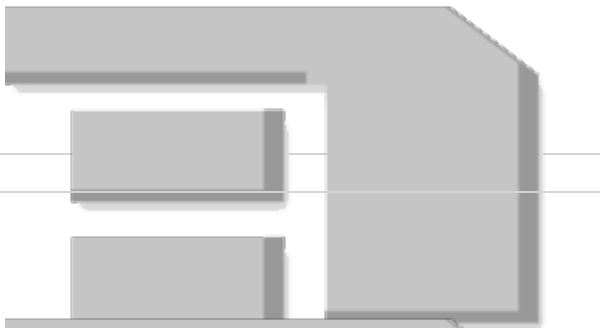
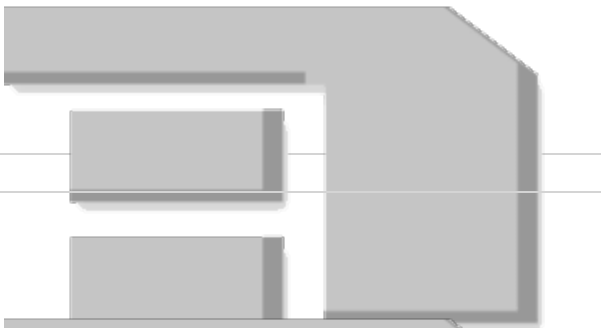
Specifications of DSP56303AG100B1

PART NUMBER	DSP56303AG100B1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 100MHZ 144-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3898 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 ~ 100°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	DSP56303

Related Tags

DSP56303AG100B1	DSP56303AG100B1 Distributor	DSP56303AG100B1 Supplier
DSP56303AG100B1 Price	DSP56303AG100B1 Pictures	DSP56303AG100B1 Image
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DSP56303AG100B1 Stock	Buy DSP56303AG100B1	Buy DSP56303AG100B1
DSP56303AG100B1	Supplier	Distributor

Related Products

	DSP56303AG100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: 2504 pcs RFQ		DSP56301VF80 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 252-BGA In stock: 6600 pcs RFQ
	DSP56303VF100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-BGA In stock: 2984 pcs RFQ		DSP56303VL100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-MAPBGA In stock: 2965 pcs RFQ
	DSP56303VF100R2 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-BGA In stock: 2814 pcs RFQ		DSP56301PW80 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 208-LQFP In stock: 4976 pcs RFQ
	DSP56301VF100 Manufacturers: NXP Description: IC DSP 24BIT FIXED-POINT 252-BGA In stock: 4563 pcs RFQ		DSP56301VF80B1 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 252-BGA In stock: 4688 pcs RFQ
	DSP56301PW100 Manufacturers: NXP Description: IC DSP 24BIT FIXED-POINT 208LQFP In stock: 5110 pcs RFQ		DSP56303VF100B1 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-BGA In stock: 7021 pcs RFQ
	DSP56303AG100R2 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: 3420 pcs RFQ		DSP56303EVM Manufacturers: NXP Description: KIT EVALUATION FOR DSP56303 In stock: 4471 pcs RFQ