

NXP Semiconductors / Freescale

DSP56301AG100

Part Number:	DSP56301AG100
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 100MHZ GP 208-LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	2932 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSP56301AG100

PART NUMBER	DSP56301AG100
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 100MHZ GP 208-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2932 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	3.30V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	208-TQFP (28x28)
SERIES	DSP563xx
PACKAGING	Tray
PACKAGE / CASE	208-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
ON-CHIP RAM	24kB
NON-VOLATILE MEMORY	ROM (9 kB)
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	DSP56301

Related Tags

DSP56301AG100	DSP56301AG100 Distributor	DSP56301AG100 Supplier
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DSP56301AG100	Supplier	Distributor

Related Products

 DSP45-12A Manufacturers: IXYS Corporation Description: DIODE ARRAY GP 1200V 45A TO247AD In stock: 17390 pcs RFQ	 DSP56301PW100 Manufacturers: NXP Description: IC DSP 24BIT FIXED-POINT 208LQFP In stock: 5110 pcs RFQ
 DSP56301PW80 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 208-LQFP In stock: 4976 pcs RFQ	 DSP30-24 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 24V 30W In stock: 2329 pcs RFQ
 DSP45-16A Manufacturers: IXYS Corporation Description: DIODE ARRAY GP 1600V 45A TO247AD In stock: 13576 pcs RFQ	 DSP30-5 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 5V 15W In stock: 2277 pcs RFQ
 DSP56301VF80 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 252-BGA In stock: 6600 pcs RFQ	 DSP56301AG80 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ GP 208-LQFP In stock: 4019 pcs RFQ
 DSP30-24/277A Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 24V 30W In stock: 1847 pcs RFQ	 DSP56301VF100 Manufacturers: NXP Description: IC DSP 24BIT FIXED-POINT 252-BGA In stock: 4563 pcs RFQ
 DSP45-16AR Manufacturers: IXYS Corporation Description: DIODE ARRAY 1600V 43A ISOPLUS247 In stock: 15449 pcs RFQ	 DSP56301AG80B1 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ GP 208-LQFP In stock: 3638 pcs RFQ