



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

DSP56301AG80B1

Part Number:	DSP56301AG80B1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 80MHZ GP 208-LQFP
Datasheets:	1.DSP56301AG80B1.pdf 2.DSP56301AG80B1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSP56301AG80B1

PART NUMBER	DSP56301AG80B1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 80MHZ GP 208-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.DSP56301AG80B1.pdf 2.DSP56301AG80B1.pdf
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	80MHz
BASE PART NUMBER	DSP56301

Related Tags

NXP Semiconductors / Freescale DSP56301AG80B1	DSP56301AG80B1 Distributor	DSP56301AG80B1 Supplier
DSP56301AG80B1 Price	DSP56301AG80B1 Pictures	DSP56301AG80B1 Image
DSP56301AG80B1 PDF Datasheet	DSP56301AG80B1 Download Datasheet	DSP56301AG80B1 Datasheet
DSP56301AG80B1 Stock	Buy DSP56301AG80B1	Buy NXP Semiconductors / Freescale DSP56301AG80B1
NXP Semiconductors / Freescale DSP56301AG80B1	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale DSP56301AG80B1	NXP Semiconductors DSP56301AG80B1	Freescale DSP56301AG80B1
Freescale Semiconductor - NXP DSP56301AG80B1	NXP USA Inc. DSP56301AG80B1	

Related Products

 DSP56303AG100 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: 422 pcs RFQ	 DSP56301AG80 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 80MHZ GP 208-LQFP In stock: Out stock RFQ
 DSP56301VF80 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 80MHZ 252-BGA In stock: Out stock RFQ	 DSP30-5 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 5V 15W In stock: 176 pcs RFQ
 DSP45-12A Manufacturers: IXYS Corporation Description: DIODE ARRAY GP 1200V 45A TO247AD In stock: Out stock RFQ	 DSP56301AG100 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 100MHZ GP 208-LQFP In stock: Out stock RFQ
 DSP45-16A Manufacturers: IXYS Corporation Description: DIODE ARRAY GP 1600V 45A TO247AD In stock: Out stock RFQ	 DSP56301PW100 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT FIXED-POINT 208LQFP In stock: Out stock RFQ
 DSP56301VF100 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT FIXED-POINT 252-BGA In stock: Out stock RFQ	 DSP56301PW80 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 80MHZ 208-LQFP In stock: Out stock RFQ
 DSP56301VF80B1 Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 24BIT 80MHZ 252-BGA In stock: Out stock RFQ	 DSP45-16AR Manufacturers: IXYS Corporation Description: DIODE ARRAY 1600V 43A ISOPLUS247 In stock: Out stock RFQ

