

NXP Semiconductors / Freescale



DSP56301AG80

Part Number:	DSP56301AG80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT 80MHZ GP 208-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4019 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

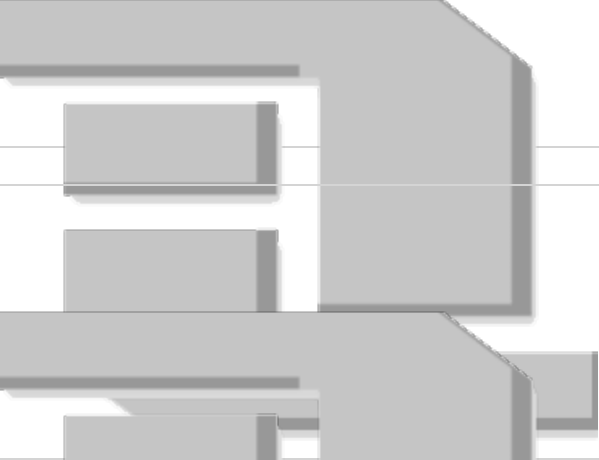
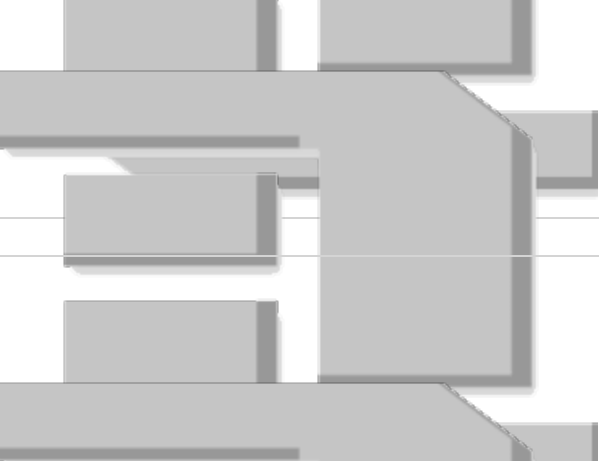
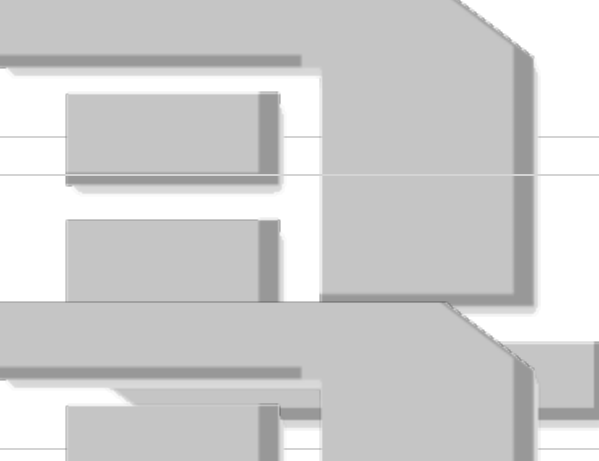
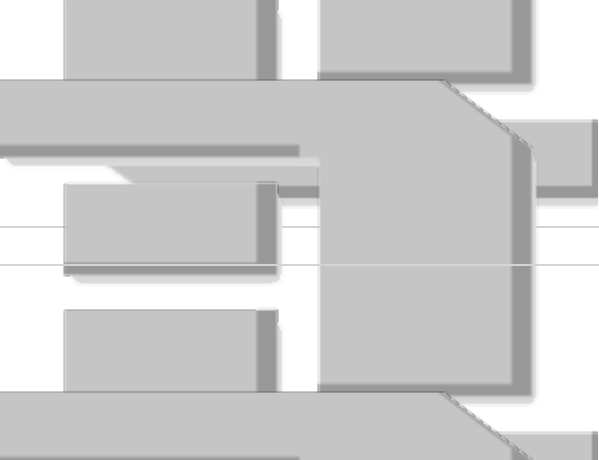
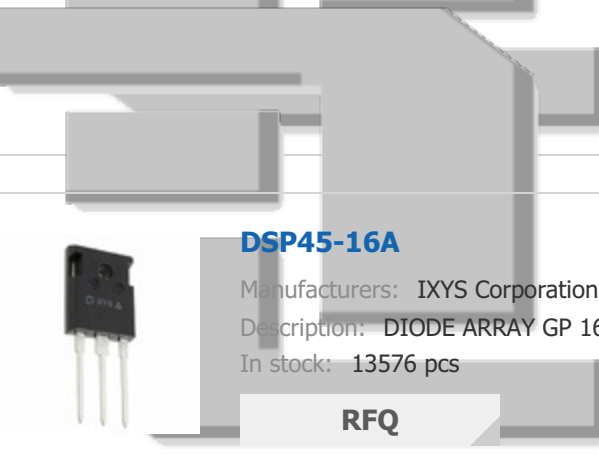
Specifications of DSP56301AG80

PART NUMBER	DSP56301AG80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT 80MHZ GP 208-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4019 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	80MHz
BASE PART NUMBER	DSP56301

Related Tags

DSP56301AG80	DSP56301AG80 Distributor	DSP56301AG80 Supplier
DSP56301AG80 Price	DSP56301AG80 Pictures	DSP56301AG80 Image
DSP56301AG80 PDF Datasheet	DSP56301AG80 Download Datasheet	DSP56301AG80 Datasheet
DSP56301AG80 Stock	Buy DSP56301AG80	Buy DSP56301AG80
DSP56301AG80	Supplier	Distributor

Related Products

 DSP45-16AR Manufacturers: IXYS Corporation Description: DIODE ARRAY 1600V 43A ISOPLUS247 In stock: 15449 pcs RFQ	 DSP56301VF100 Manufacturers: NXP Description: IC DSP 24BIT FIXED-POINT 252-BGA In stock: 4563 pcs RFQ
 DSP30-24/277A Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 24V 30W In stock: 1847 pcs RFQ	 DSP56301VF80 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 252-BGA In stock: 6600 pcs RFQ
 DSP56301PW80 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 208-LQFP In stock: 4976 pcs RFQ	 DSP56301PW100 Manufacturers: NXP Description: IC DSP 24BIT FIXED-POINT 208LQFP In stock: 5110 pcs RFQ
 DSP56301AG100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ GP 208-LQFP In stock: 2932 pcs RFQ	 DSP56301VF80B1 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 252-BGA In stock: 4688 pcs RFQ
 DSP56301AG80B1 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ GP 208-LQFP In stock: 3638 pcs RFQ	 DSP30-5 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 5V 15W In stock: 2277 pcs RFQ
 DSP45-16A Manufacturers: IXYS Corporation Description: DIODE ARRAY GP 1600V 45A TO247AD In stock: 13576 pcs RFQ	 DSP45-12A Manufacturers: IXYS Corporation Description: DIODE ARRAY GP 1200V 45A TO247AD In stock: 17390 pcs RFQ