

NXP Semiconductors / Freescale

DSP56301PW100

Part Number:	DSP56301PW100
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT FIXED-POINT 208LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5110 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

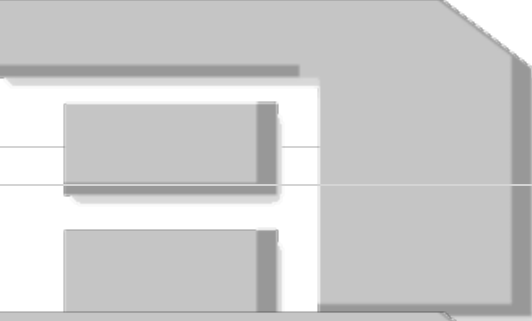
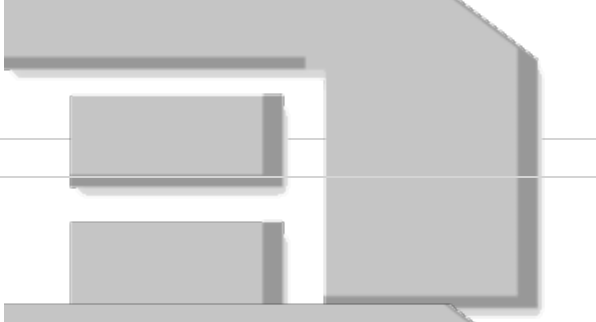
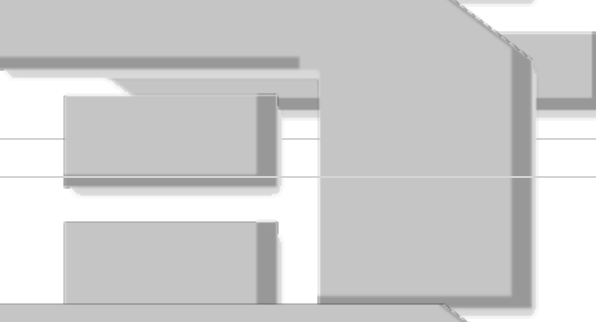
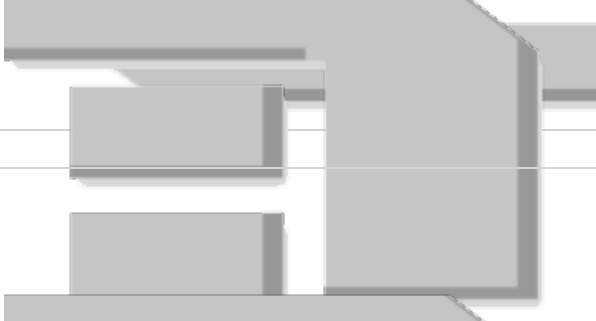
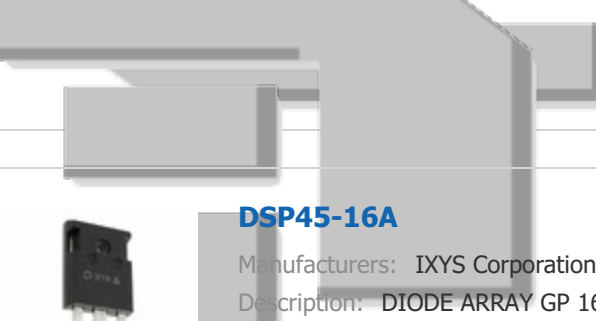
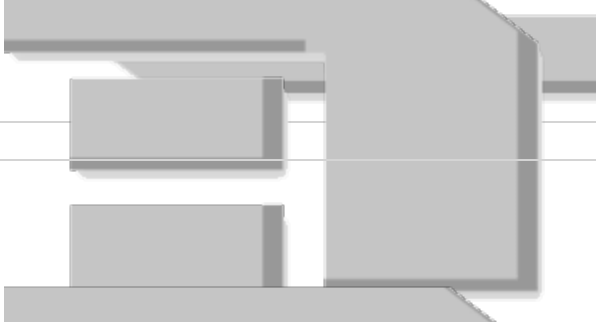
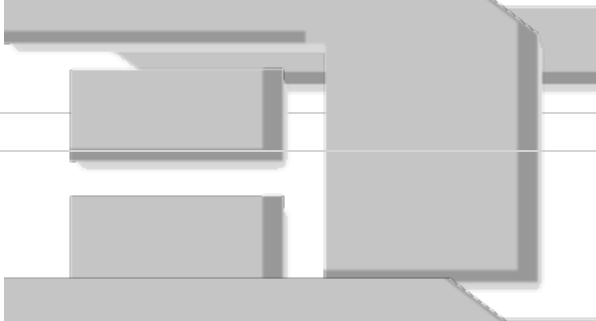
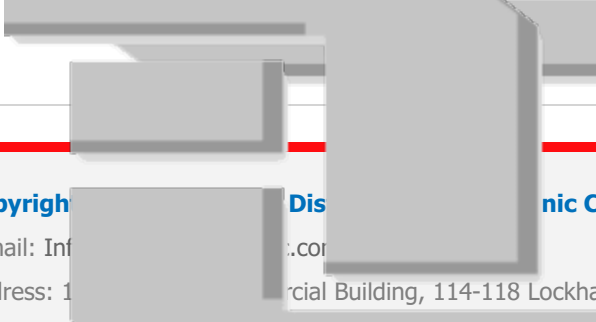
Specifications of DSP56301PW100

PART NUMBER	DSP56301PW100
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT FIXED-POINT 208LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5110 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	Contains lead / RoHS non-compliant
INTERFACE	Host Interface, SSI, SCI
CLOCK RATE	100MHz
BASE PART NUMBER	DSP56301

Related Tags

DSP56301PW100	DSP56301PW100 Distributor	DSP56301PW100 Supplier
DSP56301PW100 Price	DSP56301PW100 Pictures	DSP56301PW100 Image
DSP56301PW100 PDF Datasheet	DSP56301PW100 Download Datasheet	DSP56301PW100 Datasheet
DSP56301PW100 Stock	Buy DSP56301PW100	Buy DSP56301PW100
DSP56301PW100	Supplier	Distributor

Related Products

 DSP45-12A Manufacturers: IXYS Corporation Description: DIODE ARRAY GP 1200V 45A TO247AD In stock: 17390 pcs RFQ	 DSP56303AG100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: 2504 pcs RFQ
 DSP56301AG80 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ GP 208-LQFP In stock: 4019 pcs RFQ	 DSP56301VF80 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 252-BGA In stock: 6600 pcs RFQ
 DSP56301AG80B1 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ GP 208-LQFP In stock: 3638 pcs RFQ	 DSP56301AG100 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ GP 208-LQFP In stock: 2932 pcs RFQ
 DSP56301PW80 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 208-LQFP In stock: 4976 pcs RFQ	 DSP45-16A Manufacturers: IXYS Corporation Description: DIODE ARRAY GP 1600V 45A TO247AD In stock: 13576 pcs RFQ
 DSP56301VF100 Manufacturers: NXP Description: IC DSP 24BIT FIXED-POINT 252-BGA In stock: 4563 pcs RFQ	 DSP56303AG100B1 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: 3898 pcs RFQ
 DSP56301VF80B1 Manufacturers: NXP Description: IC DSP 24BIT 80MHZ 252-BGA In stock: 4688 pcs RFQ	 DSP45-16AR Manufacturers: IXYS Corporation Description: DIODE ARRAY 1600V 43A ISOPLUS247 In stock: 15449 pcs RFQ