

NXP Semiconductors / Freescale

XC56L307VF160

Part Number:	XC56L307VF160
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 24BIT FIXED POINT 196-BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

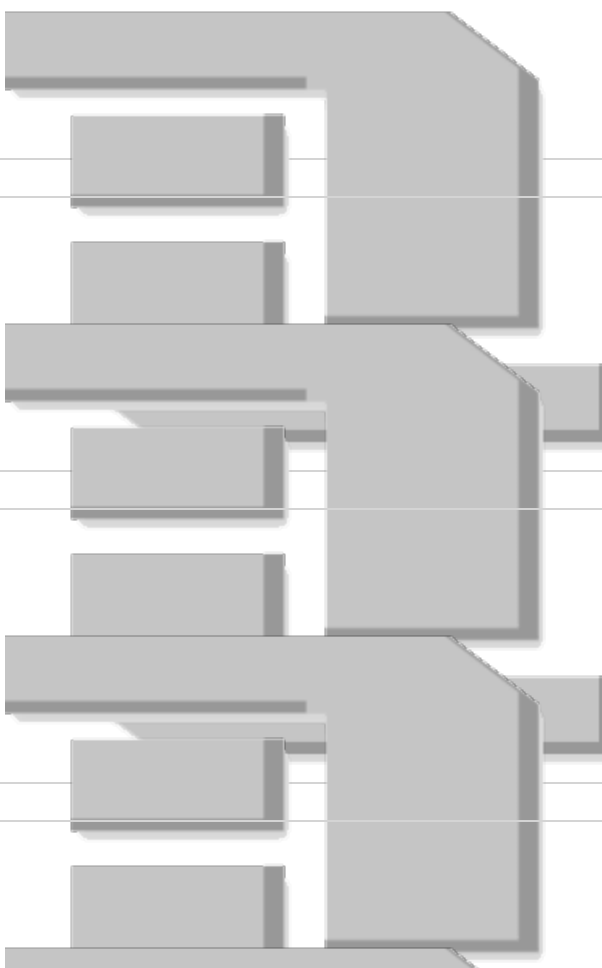
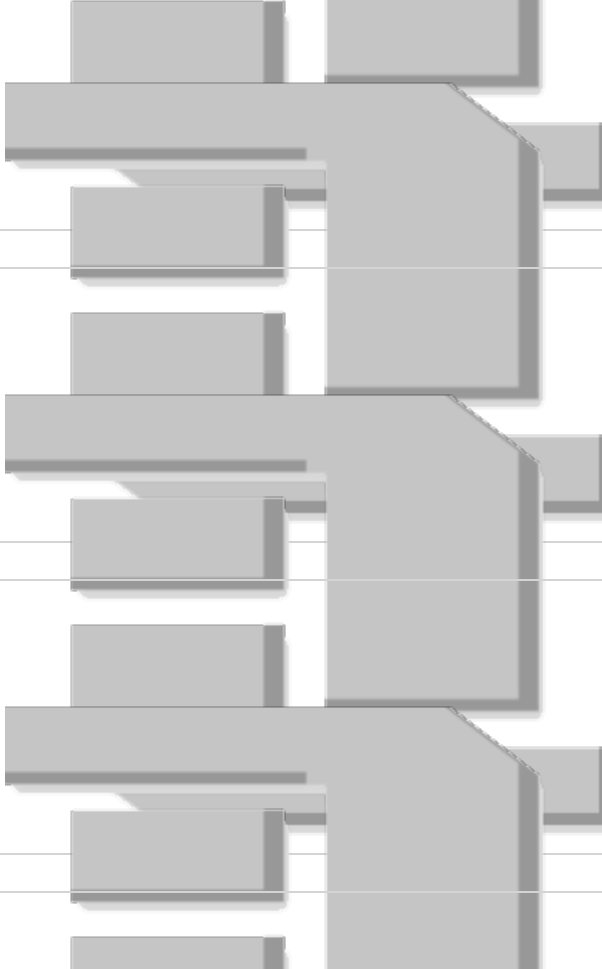
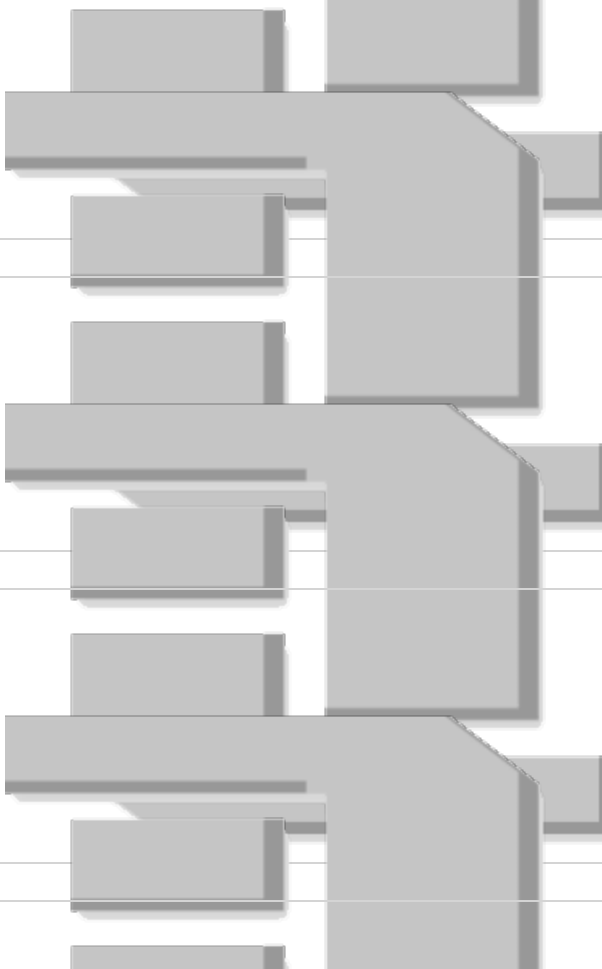
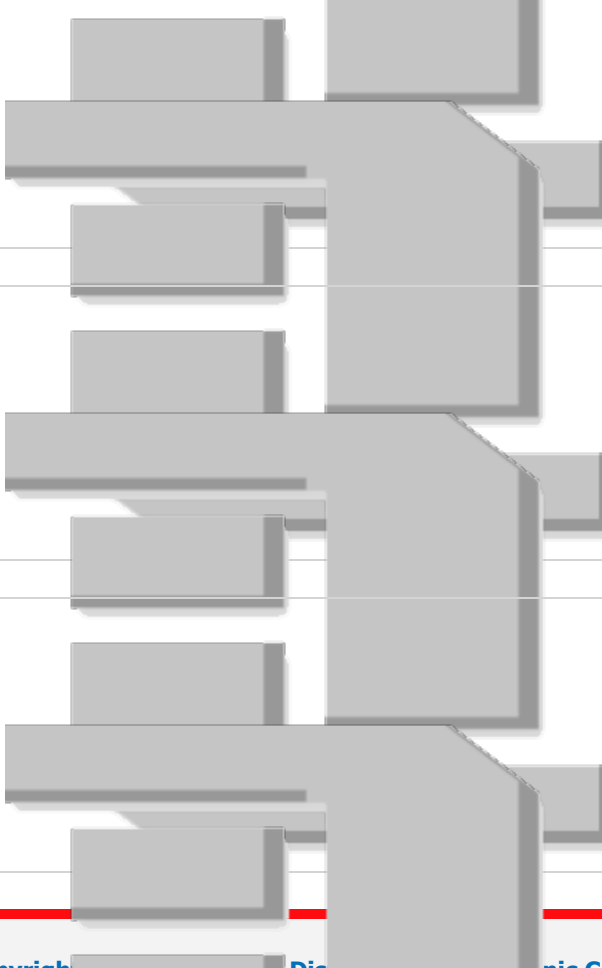
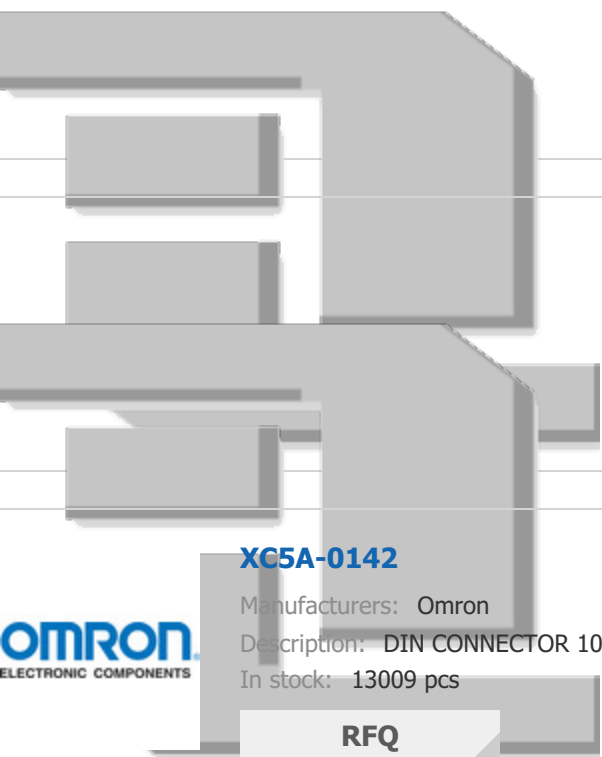
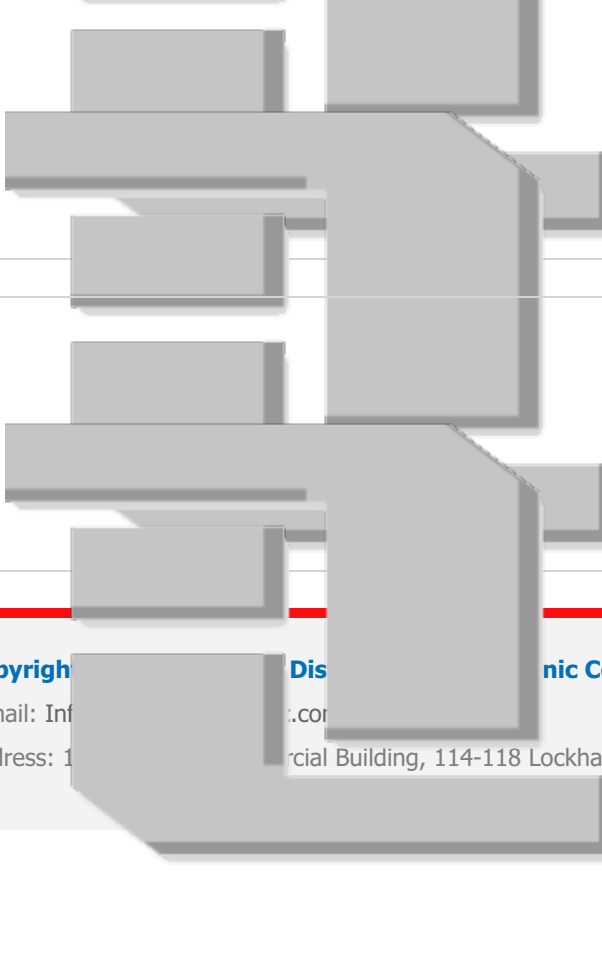
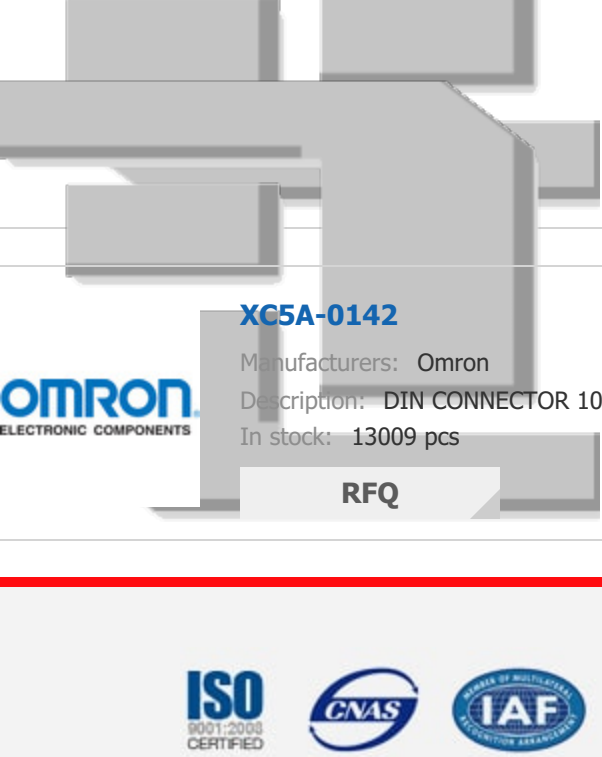
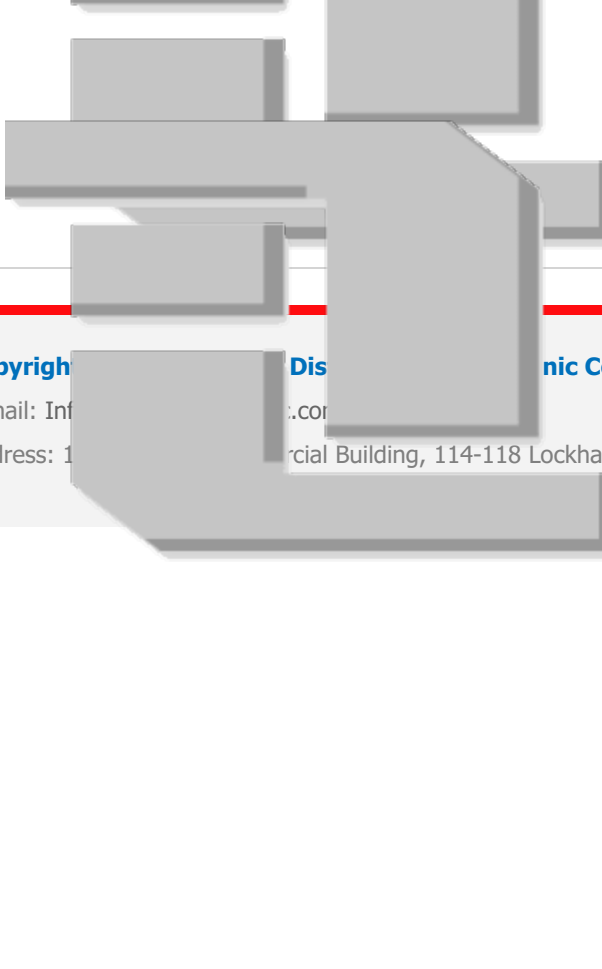
Specifications of XC56L307VF160

PART NUMBER	XC56L307VF160
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 24BIT FIXED POINT 196-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3338 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.80V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	196-MAPBGA (15x15)
SERIES	DSP563xx
PACKAGING	Tray
PACKAGE / CASE	196-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C
ON-CHIP RAM	576kB
NON-VOLATILE MEMORY	ROM (576 B)
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	160MHz
BASE PART NUMBER	XC56L307

Related Tags

XC56L307VF160	XC56L307VF160 Distributor	XC56L307VF160 Supplier
XC56L307VF160 Price	XC56L307VF160 Pictures	XC56L307VF160 Image
XC56L307VF160 PDF Datasheet	XC56L307VF160 Download Datasheet	XC56L307VF160 Datasheet
XC56L307VF160 Stock	Buy XC56L307VF160	Buy XC56L307VF160
XC56L307VF160	Supplier	Distributor

Related Products

	XC56309VF100AR2 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-MABGA In stock: 5488 pcs RFQ	 XC5A-1082-S038 Manufacturers: Omron Description: CONNECTR 10POS RT-ANGL TERM DIN In stock: 91150 pcs RFQ
	XC56309VF100A Manufacturers: NXP Description: IC DSP 24BIT FIXED-POINT 196-BGA In stock: 4051 pcs RFQ	 XC5A-0182-1 Manufacturers: Omron Description: CONNECTR 100POS RT-ANGL TERM DIN In stock: 11155 pcs RFQ
	XC56309VL100A Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-MAPBGA In stock: 5988 pcs RFQ	 XC5A-0122 Manufacturers: Omron Description: CONNECTR 100POS RT-ANGL TERM DIN In stock: 10272 pcs RFQ
	XC56309AG100AR2 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 144-LQFP In stock: 6639 pcs RFQ	 XC56309AG100A Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 144-TQFP In stock: 2790 pcs RFQ
	XC56309VL100AR2 Manufacturers: NXP Description: IC DSP 24BIT 100MHZ 196-MAPBGA In stock: 4865 pcs RFQ	 XC56L307VL160 Manufacturers: NXP Description: IC DSP 24BIT FIXED POINT 196-BGA In stock: 3885 pcs RFQ
	XC56L307VL150 Manufacturers: NXP Description: IC DSP 24BIT 150MHZ 196-MABGA In stock: 4171 pcs RFQ	 XC5A-0142 Manufacturers: Omron Description: DIN CONNECTOR 100 POS In stock: 13009 pcs RFQ