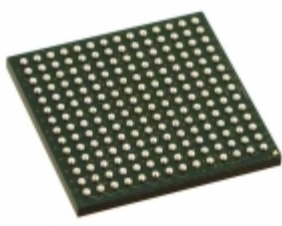


	<b>XC56309VL100AR2</b>
	<b>Manufacturer Part Number:</b> XC56309VL100AR2
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC DSP 24BIT 100MHZ 196-MAPBGA
	<b>Datasheets:</b>  <a href="#">XC56309VL100AR2.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	XC56309VL100AR2
Manufacturer	NXP Semiconductors / Freescale
Description	IC DSP 24BIT 100MHZ 196-MAPBGA
Category	Integrated Circuits (ICs) > Embedded - DSP (Digital)
Part Status	Require For Quote & Check Stock
Series	DSP563xx
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Type	Fixed Point
Interface	Host Interface, SSI, SCI
Package / Case	196-LBGA
Supplier Device Package	196-MAPBGA (15x15)
Clock Rate	100MHz
Non-Volatile Memory	ROM (576 B)
On-Chip RAM	24kB
Voltage - I/O	3.30V
Voltage - Core	3.30V
Packaging	Tape & Reel (TR)

XC56309VL100AR2 is New Original in Stock, Search XC56309VL100AR2 Datasheets, PDF, Inventory at Y-IC.com Online, Order XC56309VL100AR2 NXP Semiconductors / Freescale with warrantied and confidence. RFQ XC56309VL100AR2 : Info@Y-IC.com

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 <p><b>XC56309VF100AR2</b> NXP Semiconductors / Freescale IC DSP 24BIT 100MHZ 196-MABGA</p>	 <p><b>XC56309VF100A</b> NXP Semiconductors / Freescale IC DSP 24BIT FIXED-POINT 196-BGA</p>	 <p><b>XC56309VL100A</b> NXP Semiconductors / Freescale IC DSP 24BIT 100MHZ 196-MAPBGA</p>	 <p><b>XC56362PV100</b> XILINX XILINX QFP</p>

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|  AT5563M_GRE      |  BCM63281STKFBG |  BLM188B470SH1D     |  BZV55-B16       |  C3216X7R2J102K115AM  |
|  CS100A-P         |  DD241S18K      |  GRM1886T1H6R8DD01D |  HD6432126RA28FA |  HLMP-1719-AOOA2      |
|  HMJ107BB7472KAHT |  IRFBC40LC      |  IRFL4105TR         |  IRLZ14STRR      |  ISL3692IRZ-TK        |
|  LD06AA151JAB1A   |  LQP15MN3N3B02D |  LX5512ELQ-TR       |  M38C29MCA-112HP |  MAX6717UKSDD3+T      |
|  MC33399DR2G      |  MIC2920A-3.3WS |  MM1692CVBE         |  NE25118-T1-A    |  OPA2277P             |
|  PS398CSEX        |  PVA3054NPBF    |  S-875077CUP-ACF-T2 |  SI1141-A10-GMR  |  SKN400/20            |
|  SM06B-SSR-H-TR   |  SMV1255-073    |  SN74ABT162501DLR   |  SP3232EEN-L     |  STG3699BVTR          |
|  TASS112DFD       |  TC5561HS       |  TDA9812T           |  TE53N503E       |  TMS570LS1203BPGEQQ1R |
|  TS27L2BMDT       |  V3PAL45HM3     |  V48B48C250BS       |  VE-J60-CX/F4    |  VI-231-IV            |

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