



DS3100GN

Part Number:	DS3100GN
Manufacturer/Brand:	Microsemi
Product description	IC TIMING LINE CARD 256CSBGA
Datasheets:	 DS3100GN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

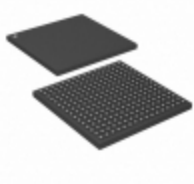
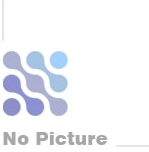
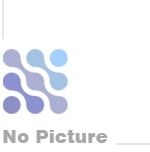
Specifications of DS3100GN

PART NUMBER	DS3100GN
MANUFACTURER	Microsemi
DESCRIPTION	IC TIMING LINE CARD 256CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS3100GN.pdf
VOLTAGE - SUPPLY	1.62 V ~ 1.98 V
SUPPLIER DEVICE PACKAGE	256-CSBGA (17x17)
SERIES	-
RATIO - INPUT:OUTPUT	14:11
PACKAGING	Tray
PACKAGE / CASE	256-LBGA, CSBGA
PLL	Yes
OUTPUT	CMOS, LVDS, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	Ethernet, SONET/SDH, Stratum, Telecom
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CMOS, LVDS, LVPECL, TTL
FREQUENCY - MAX	311.04MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	DS3100

Related Tags

Microsemi DS3100GN	DS3100GN Distributor	DS3100GN Supplier
DS3100GN Price	DS3100GN Pictures	DS3100GN Image
DS3100GN PDF Datasheet	DS3100GN Download Datasheet	DS3100GN Datasheet
DS3100GN Stock	Buy DS3100GN	Buy Microsemi DS3100GN
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Microsemi DS3100GN	Microsemi Analog Mixed Signal Group DS3100GN	Microsemi Analog Mixed Signal Group [MIL] DS3100GN
Microsemi Consumer Medical Product Group DS3100GN	Microsemi HI-REL [MIL] DS3100GN	Microsemi Power Management Group DS3100GN
Microsemi Power Products Group DS3100GN	Microsemi SoC DS3100GN	Microsemi Commercial Components Group DS3100GN
Microsemi Corporation DS3100GN	Microsemi Solutions Sdn Bhd. DS3100GN	

Related Products

 DS3102DK Manufacturers: Microsemi Description: KIT DEMO DS3102 In stock: 4880 pcs RFQ	 DS3102GN Manufacturers: Microsemi Description: IC TIMING LINE CARD 81CSBGA In stock: 4507 pcs RFQ
 DS30BA101SQX/NOPB Manufacturers: N/A Description: IC REDRIVER 1CH 3.125GBPS 16WQFN In stock: 20558 pcs RFQ	 DS3100DK Manufacturers: Maxim Integrated Description: KIT DEMO FOR DS3100 In stock: 4913 pcs RFQ
 DS30EA101SQE/NOPB Manufacturers: N/A Description: IC CABLE EQUALIZER 16WQFN In stock: 8440 pcs RFQ	 DS3100GN+ Manufacturers: Microsemi Description: IC TIMING CARD STRATUM 256CSBGA In stock: 866 pcs RFQ
 DS3100DK Manufacturers: Microsemi Description: KIT DEMO DS3100 In stock: 4257 pcs RFQ	 DS3101GN+ Manufacturers: Microsemi Description: IC TIMING LINE CARD 256CSBGA In stock: 5934 pcs RFQ
 DS3102DK Manufacturers: Maxim Integrated Description: KIT DEMO FOR DS3102 In stock: 4229 pcs RFQ	 DS30EA101SQ/NOPB Manufacturers: N/A Description: IC CABLE EQUALIZER 16WQFN In stock: 9158 pcs RFQ
 DS30EA101SQX/NOPB Manufacturers: N/A Description: IC CABLE EQUALIZER 16WQFN In stock: 12904 pcs RFQ	 DS3101GN Manufacturers: Microsemi Description: IC TIMING LINE CARD 256CSBGA In stock: 5487 pcs RFQ