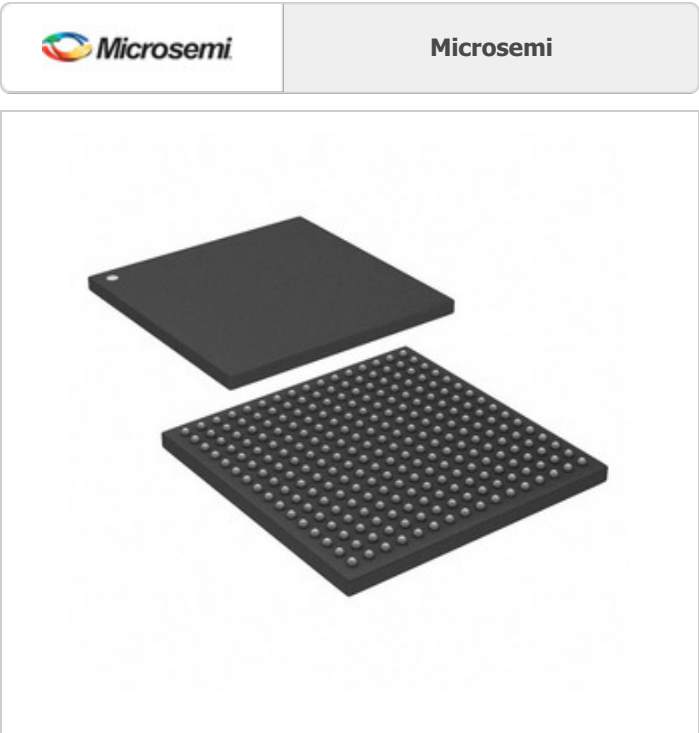




DS3100GN+

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

REQUEST FOR QUOTATION

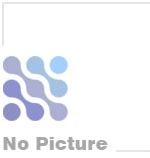
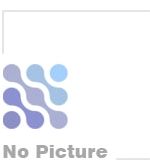
Specifications of DS3100GN+

PART NUMBER	DS3100GN+
MANUFACTURER	Microsemi
DESCRIPTION	IC TIMING CARD STRATUM 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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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+
Microsemi DS3100GN+	Microsemi Supplier	Microsemi Distributor
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

 DS3100DK Manufacturers: Maxim Integrated Description: KIT DEMO FOR DS3100 In stock: 4913 pcs RFQ	 DS3102DK Manufacturers: Maxim Integrated Description: KIT DEMO FOR DS3102 In stock: 4229 pcs RFQ
 DS3100GN Manufacturers: Microsemi Description: IC TIMING LINE CARD 256CSBGA In stock: 5839 pcs RFQ	 No Picture DS30EA101SQE/NOPB Manufacturers: N/A Description: IC CABLE EQUALIZER 16WQFN In stock: 8440 pcs RFQ
 DS3100DK Manufacturers: Microsemi Description: KIT DEMO DS3100 In stock: 4257 pcs RFQ	 DS3102DK Manufacturers: Microsemi Description: KIT DEMO DS3102 In stock: 4880 pcs RFQ
 DS3101GN Manufacturers: Microsemi Description: IC TIMING LINE CARD 256CSBGA In stock: 5487 pcs RFQ	 No Picture DS30EA101SQX/NOPB Manufacturers: N/A Description: IC CABLE EQUALIZER 16WQFN In stock: 12904 pcs RFQ
 DS3102GN Manufacturers: Microsemi Description: IC TIMING LINE CARD 81CSBGA In stock: 4507 pcs RFQ	 DS3102GN+ Manufacturers: Microsemi Description: IC TIMING CARD STRATUM 81CSBGA In stock: 1869 pcs RFQ
 DS3101GN+ Manufacturers: Microsemi Description: IC TIMING LINE CARD 256CSBGA In stock: 5934 pcs RFQ	 No Picture DS30EA101SQ/NOPB Manufacturers: N/A Description: IC CABLE EQUALIZER 16WQFN In stock: 9158 pcs RFQ