





Micrel / Microchip Technology


SY100EP140LZG

Part Number:	SY100EP140LZG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC FREQUENCY DETECTOR 3.3V 8SOIC
Datasheets:	 SY100EP140LZG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	15671 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.








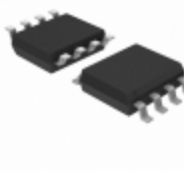




Specifications of SY100EP140LZG

PART NUMBER	SY100EP140LZG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FREQUENCY DETECTOR 3.3V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15671 pcs
DATA SHEET	 SY100EP140LZG.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Phase Frequency Detector
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	100EL, Precision Edge®, ECL Pro®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	No
OUTPUT	LVECL, LVPECL
OTHER NAMES	1611-SY100EP140LZG
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVECL, LVPECL
FREQUENCY - MAX	2GHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Micrel / Microchip Technology SY100EP140LZG	SY100EP140LZG Distributor	SY100EP140LZG Supplier
SY100EP140LZG Price	SY100EP140LZG Pictures	SY100EP140LZG Image
SY100EP140LZG PDF Datasheet	SY100EP140LZG Download Datasheet	SY100EP140LZG Datasheet
SY100EP140LZG Stock	Buy SY100EP140LZG	Buy Micrel / Microchip Technology SY100EP140LZG
Micrel / Microchip Technology SY100EP140LZG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 <p>SY100EP14AUKG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 36007 pcs</p> <p>RFQ</p>	 <p>SY100EP140LZI-TR Manufacturers: Micrel / Microchip Technology Description: IC FREQUENCY DETECTOR 3.3V 8SOIC In stock: 17810 pcs</p> <p>RFQ</p>
 <p>SY100EP11UZI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 39916 pcs</p> <p>RFQ</p>	 <p>SY100EP140LZI Manufacturers: Micrel / Microchip Technology Description: IC FREQUENCY DETECTOR 3.3V 8SOIC In stock: 11373 pcs</p> <p>RFQ</p>
 <p>SY100EP140LZC Manufacturers: Micrel / Microchip Technology Description: IC FREQUENCY DETECTOR 3.3V 8SOIC In stock: 11600 pcs</p> <p>RFQ</p>	 <p>SY100EP14UK4C Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 28011 pcs</p> <p>RFQ</p>
 <p>SY100EP14AUKG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 4600 pcs</p> <p>RFQ</p>	 <p>SY100EP11UZI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 38307 pcs</p> <p>RFQ</p>
 <p>SY100EP11UZG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 66004 pcs</p> <p>RFQ</p>	 <p>SY100EP11UKI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8MSOP In stock: 47989 pcs</p> <p>RFQ</p>
 <p>SY100EP11UZG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 54688 pcs</p> <p>RFQ</p>	 <p>SY100EP140LZG-TR Manufacturers: Micrel / Microchip Technology Description: IC FREQUENCY DETECTOR 3.3V 8SOIC In stock: 3547 pcs</p> <p>RFQ</p>