



Micrel / Microchip Technology

SY100EP140LZC

Part Number:	SY100EP140LZC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FREQUENCY DETECTOR 3.3V 8SOIC
Datasheets:	 SY100EP140LZC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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 SY100EP140LZC

PART NUMBER	SY100EP140LZC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FREQUENCY DETECTOR 3.3V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SY100EP140LZC.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	Bulk
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	No
OUTPUT	LVECL, LVPECL
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	Contains lead / RoHS non-compliant
INPUT	LVECL, LVPECL
FREQUENCY - MAX	2GHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	SY100EP140

Related Tags

Micrel / Microchip Technology SY100EP140LZC	SY100EP140LZC Distributor	SY100EP140LZC Supplier
SY100EP140LZC Price	SY100EP140LZC Pictures	SY100EP140LZC Image
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Related Products

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 SY100EP11UZX Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 118 pcs RFQ	 SY100EP14AUKG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: Out stock RFQ
 SY100EP140LZI-TR Manufacturers: Micrel / Microchip Technology Description: IC FREQUENCY DETECTOR 3.3V 8SOIC In stock: Out stock RFQ	 SY100EP140LZI Manufacturers: Micrel / Microchip Technology Description: IC FREQUENCY DETECTOR 3.3V 8SOIC In stock: Out stock RFQ
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