



Micrel / Microchip Technology

SY100EP11UZG-TR

Part Number:SY100EP11UZG-TR

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC CLK BUFFER 1:2 3GHZ 8SOIC

Datasheets:[PDF SY100EP11UZG-TR.pdf](#)

RoHs Status:  Lead free / RoHS 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 SY100EP11UZG-TR

PART NUMBER	SY100EP11UZG-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 3GHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SY100EP11UZG-TR.pdf
VOLTAGE - SUPPLY	2.375 V ~ 5.5 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	100EP, ECL Pro®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	ECL, LVECL, LVPECL. PECL
OTHER NAMES	SY100EP11UZG-CT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	ECL, LVECL, LVPECL. PECL
FREQUENCY - MAX	3GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:2 3GHz 8-SOIC (0.154", 3.90mm Width)
BASE PART NUMBER	SY100EP11

Related Tags

Micrel / Microchip Technology SY100EP11UZG-TR	SY100EP11UZG-TR Distributor	SY100EP11UZG-TR Supplier
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