



Micrel / Microchip Technology

SY100H842ZH-TR

Part Number:	SY100H842ZH-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:4 160MHZ 16SOIC
Datasheets:	 SY100H842ZH-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 SY100H842ZH-TR

PART NUMBER	SY100H842ZH-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:4 160MHZ 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SY100H842ZH-TR.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT	TTL
OTHER NAMES	SY100H842ZH TR SY100H842ZH TR-ND SY100H842ZHTR SY100H842ZHTR-ND
OPERATING TEMPERATURE	0°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	PECL
FREQUENCY - MAX	160MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:4 160MHz 16-SOIC (0.295", 7.50mm Width)
BASE PART NUMBER	SY100H842

Related Tags

Micrel / Microchip Technology SY100H842ZH-TR	SY100H842ZH-TR Distributor	SY100H842ZH-TR Supplier
SY100H842ZH-TR Price	SY100H842ZH-TR Pictures	SY100H842ZH-TR Image
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