





Micrel / Microchip Technology


## SY87701LHI

Part Number:	SY87701LHI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLOCK/DATA RECOVERY 32-TQFP
Datasheets:	 <a href="#">SY87701LHI.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	3998 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 SY87701LHI

PART NUMBER	SY87701LHI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLOCK/DATA RECOVERY 32-TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3998 pcs
DATA SHEET	 <a href="#">SY87701LHI.pdf</a>
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
SUPPLIER DEVICE PACKAGE	32-TQFP-EP (7x7)
SERIES	AnyRate®
RATIO - INPUT:OUTPUT	3:3
PACKAGING	Tray
PACKAGE / CASE	32-TQFP Exposed Pad
PLL	Yes
OUTPUT	PECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	Ethernet, SONET/SDH, ATM applications
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	PECL, TTL
FREQUENCY - MAX	1.25Gbps
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	SY87701

## Related Tags

Micrel / Microchip Technology SY87701LHI	SY87701LHI Distributor	SY87701LHI Supplier
SY87701LHI Price	SY87701LHI Pictures	SY87701LHI Image
SY87701LHI PDF Datasheet	SY87701LHI Download Datasheet	SY87701LHI Datasheet
SY87701LHI Stock	Buy SY87701LHI	Buy Micrel / Microchip Technology SY87701LHI
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## Related Products

 <p><b>SY87701ALZG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 1.3GBPS In stock: 3286 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY87701LHI-EVAL</b> Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL SY87701 EXPERIMENT In stock: 280 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SY87701ALHG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 1.3GBPS In stock: 3776 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY87701LZG</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK/DATA RECOVERY 28-SOIC In stock: 7044 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SY87701LHG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK/DATA RECOVERY 32-TQFP In stock: 4612 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY87701LHG</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK/DATA RECOVERY 32-TQFP In stock: 5644 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SY87701VHC</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK/DATA RECOVERY 32-TQFP In stock: 3234 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY87701ALZG</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 1.3GBPS In stock: 2730 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SY87701ALHG</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 1.3GBPS In stock: 2185 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY87701LZI</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK/DATA RECOVERY 28-SOIC In stock: 3245 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SY87701LSI</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK/DATA RECOVERY 32-TQFP In stock: 2696 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY87701LZG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK/DATA RECOVERY 28-SOIC In stock: 3746 pcs</p> <p><a href="#">RFQ</a></p>