

	<b>SY89827LHY</b>
	<b>Manufacturer Part Number:</b> SY89827LHY
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC CLK BUF 4:20/2:10 64TQFP
<b>Datasheets:</b>	 <a href="#">SY89827LHY.pdf</a>
<b>RoHS Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	









### Specifications

Part Number	SY89827LHY
Manufacturer	Micrel / Microchip Technology
Description	IC CLK BUF 4:20/2:10 64TQFP
Category	Integrated Circuits (ICs) > Clock/Timing - Clock Buffers,
Part Status	Require For Quote & Check Stock
Series	Precision Edge®
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Type	Fanout Buffer (Distribution), Multiplexer, Translator
Frequency - Max	500MHz
Package / Case	64-TQFP Exposed Pad
Supplier Device Package	64-EP-TQFP
Number of Circuits	1 or 2
Voltage - Supply	3.3 V ~ 3.47 V
Output	HSTL
Input	HSTL, LVPECL
Ratio - Input:Output	4:20, 2:10
Differential - Input:Output	Yes/Yes
Packaging	Tray

SY89827LHY is New Original in Stock, Search SY89827LHY Datasheets, PDF, Inventory at Y-IC.com Online, Order SY89827LHY Micrel / Microchip Technology with warrantied and confidence. RFQ SY89827LHY : Info@Y-IC.com

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In:

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| APDS-9130-200      | APL1001P           | APT12057JLL     | BCX69-16         | C3225CH1H104K250AA |
| C430PBX555         | CAN4313423011581B  | CY7C1021-12VC   | DP75H1200T       | DT425N14K0F        |
| EL7515IYZ-T7       | ELM9825AA-S5AA6    | EXS00A-CS04125  | F4-75R06W1E3     | FM25V02-PG         |
| GJM0225C1E1R4CB01L | GRM1887U2A9R8DZ01D | K4D263238F-UC50 | LD10AC682KAB1A   | LSC1117B-12        |
| LTC3601EUD#PBF     | MAX211ECAI-T       | MDD310-18N1 B   | MIC2583R-JYQS    | MPXH26250A6T1      |
| NAH-10-472         | NCP303LSN26T1G     | NLU2G17AMX1TCG  | PC957LONSZOF     | PI90LV031AL        |
| PY1111C-340-TR     | R5323N023B-T       | RT9089AGQW      | S29GL12BP90TFCR1 | S29GL512P11FFIS10  |
| SD103CW-7-F        | SKKL213/08E        | SN74ALS38BNSR   | SN75C1168N       | STLUX385A          |
| STPS30L120CTN      | TG110-S055N2       | TLV272IDGKRG4   | UP1B-470-R       | WM9708SCDS/RV      |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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