



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY100EL1001ZI-TR

Part Number:	SY100EL1001ZI-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASER DRIVER 1.25GBPS 16SOIC
Datasheets:	 SY100EL1001ZI-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	28949 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SY100EL1001ZI-TR

PART NUMBER	SY100EL1001ZI-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASER DRIVER 1.25GBPS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	28949 pcs
DATA SHEET	 SY100EL1001ZI-TR.pdf
VOLTAGE - SUPPLY	-4.75 V ~ -5.25 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SY100EL1001ZI TR SY100EL1001ZI TR-ND SY100EL1001ZITR SY100EL1001ZITR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Laser Driver IC 1.25Gbps 1 Channel -4.75 V ~ -5.25 V 16-SOIC
DATA RATE	1.25Gbps
CURRENT - SUPPLY	14mA
CURRENT - MODULATION	60mA
BASE PART NUMBER	SY100EL1001

Related Tags

Micrel / Microchip Technology SY100EL1001ZI-TR	SY100EL1001ZI-TR Distributor	SY100EL1001ZI-TR Supplier
SY100EL1001ZI-TR Price	SY100EL1001ZI-TR Pictures	SY100EL1001ZI-TR Image
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 SY100EL1003ZI-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: 21704 pcs RFQ	 SY100EL1001ZI Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: 21240 pcs RFQ
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