

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY100EL1001ZG

Part Number:	SY100EL1001ZG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASER DRIVER 1.25GBPS 16SOIC
Datasheets:	 SY100EL1001ZG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17257 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SY100EL1001ZG

PART NUMBER	SY100EL1001ZG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASER DRIVER 1.25GBPS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17257 pcs
DATA SHEET	 SY100EL1001ZG.pdf
VOLTAGE - SUPPLY	-4.75 V ~ -5.25 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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	Lead free / RoHS 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 SY100EL1001ZG	SY100EL1001ZG Distributor	SY100EL1001ZG Supplier
SY100EL1001ZG Price	SY100EL1001ZG Pictures	SY100EL1001ZG Image
SY100EL1001ZG PDF Datasheet	SY100EL1001ZG Download Datasheet	SY100EL1001ZG Datasheet
SY100EL1001ZG Stock	Buy SY100EL1001ZG	Buy Micrel / Microchip Technology SY100EL1001ZG
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Related Products

MICROCHIP SY100EL1003ZC Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: 17196 pcs RFQ	MICROCHIP SY100EL1001ZC-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: 23311 pcs RFQ
MICROCHIP SY100EL1001ZC Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: 16366 pcs RFQ	 SY100EL07ZI-TR Manufacturers: Micrel / Microchip Technology Description: IC GATE XOR/XNOR 2-INPUT 8-SOIC In stock: 44901 pcs RFQ
MICROCHIP SY100EL1001ZI Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: 21240 pcs RFQ	MICROCHIP SY100EL1003ZC-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: 26300 pcs RFQ
MICROCHIP SY100EL1001ZI-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: 28949 pcs RFQ	MICROCHIP SY100EL1001ZG-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: 23435 pcs RFQ
 SY100EL07ZG Manufacturers: Micrel / Microchip Technology Description: IC GATE XOR/XNOR 2-INPUT 8-SOIC In stock: 77868 pcs RFQ	MICROCHIP SY100EL1003ZG Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: 5538 pcs RFQ
 SY100EL07ZG-TR Manufacturers: Micrel / Microchip Technology Description: IC GATE XOR/XNOR 2-INPUT 8-SOIC In stock: 5966 pcs RFQ	 SY100EL07ZI Manufacturers: Micrel / Microchip Technology Description: IC GATE XOR/XNOR 2-INPUT 8-SOIC In stock: 37829 pcs RFQ