

MICROCHIP

Micrel / Microchip Technology

SY100EL1003ZC

Part Number:	SY100EL1003ZC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASER DRIVER 1.25GBPS 16SOIC
Datasheets:	 SY100EL1003ZC.pdf
RoHs Status	 Contains lead / RoHS non-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 SY100EL1003ZC

PART NUMBER	SY100EL1003ZC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASER DRIVER 1.25GBPS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SY100EL1003ZC.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	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	SY100EL1003

Related Tags

Micrel / Microchip Technology SY100EL1003ZC	SY100EL1003ZC Distributor	SY100EL1003ZC Supplier
SY100EL1003ZC Price	SY100EL1003ZC Pictures	SY100EL1003ZC Image
SY100EL1003ZC PDF Datasheet	SY100EL1003ZC Download Datasheet	SY100EL1003ZC Datasheet
SY100EL1003ZC Stock	Buy SY100EL1003ZC	Buy Micrel / Microchip Technology SY100EL1003ZC
Micrel / Microchip Technology SY100EL1003ZC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY100EL1003ZC	Microchip Technology SY100EL1003ZC	Roving Networks / Microchip Technology SY100EL1003ZC

Related Products

 SY100EL1003ZI Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ	 SY100EL1001ZG Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ
 SY100EL1001ZG-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ	 SY100EL1003ZG-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ
 SY100EL1003ZG Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ	 SY100EL1001ZC-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ
 SY100EL1001ZI-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ	 SY100EL1003ZC-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ
 SY100EL1001ZC Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ	 SY100EL1001ZI Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ
 SY100EL1003ZI-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRIVER 1.25GBPS 16SOIC In stock: Out stock RFQ	 SY100EL11VZC Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8SOIC In stock: Out stock RFQ