



Micrel / Microchip Technology

SY88912LMI

Part Number:	SY88912LMI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASR DRVR 3.2GBPS 3.45V 16MLF
Datasheets:	 SY88912LMI.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.

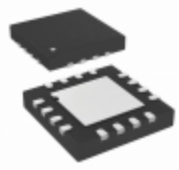
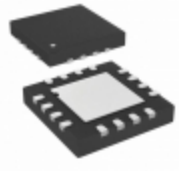
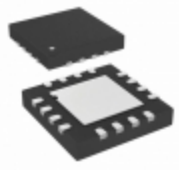
Specifications of SY88912LMI

PART NUMBER	SY88912LMI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASR DRVR 3.2GBPS 3.45V 16MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SY88912LMI.pdf
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
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 3.2Gbps 1 Channel 3.15 V ~ 3.45 V 16-MLF® (3x3)
DATA RATE	3.2Gbps
CURRENT - SUPPLY	65mA
CURRENT - MODULATION	60mA
BASE PART NUMBER	SY88912

Related Tags

Micrel / Microchip Technology SY88912LMI	SY88912LMI Distributor	SY88912LMI Supplier
SY88912LMI Price	SY88912LMI Pictures	SY88912LMI Image
SY88912LMI PDF Datasheet	SY88912LMI Download Datasheet	SY88912LMI Datasheet
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Micrel / Microchip Technology SY88912LMI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 SY88905KC-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER CTRLR 1.25GBPS 10MSOP In stock: Out stock RFQ	 SY88905KC Manufacturers: Micrel / Microchip Technology Description: IC LASER CTRLR 1.25GBPS 10MSOP In stock: Out stock RFQ
 SY88912LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: Out stock RFQ	 SY88913VKC-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: Out stock RFQ
 SY88913KC-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: Out stock RFQ	 SY88913KC Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: Out stock RFQ
 SY88912LMG Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: Out stock RFQ	 SY88903VKI Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: Out stock RFQ
 SY88913VKC Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: Out stock RFQ	 SY88912LMG TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: Out stock RFQ
 SY88913VKG Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: Out stock RFQ	 SY88903VKI-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: Out stock RFQ