

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY88912LMI-TR

Part Number:	SY88912LMI-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASR DRVR 3.2GBPS 3.45V 16MLF
Datasheets:	 SY88912LMI-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

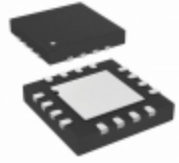
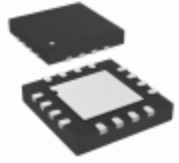
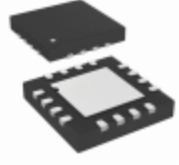
Specifications of SY88912LMI-TR

PART NUMBER	SY88912LMI-TR
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-TR.pdf
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OTHER NAMES	SY88912LMI TR SY88912LMI TR-ND SY88912LMITR SY88912LMITR-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 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-TR	SY88912LMI-TR Distributor	SY88912LMI-TR Supplier
SY88912LMI-TR Price	SY88912LMI-TR Pictures	SY88912LMI-TR Image
SY88912LMI-TR PDF Datasheet	SY88912LMI-TR Download Datasheet	SY88912LMI-TR Datasheet
SY88912LMI-TR Stock	Buy SY88912LMI-TR	Buy Micrel / Microchip Technology SY88912LMI-TR
Micrel / Microchip Technology SY88912LMI-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

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