

MICROCHIP

Micrel / Microchip Technology

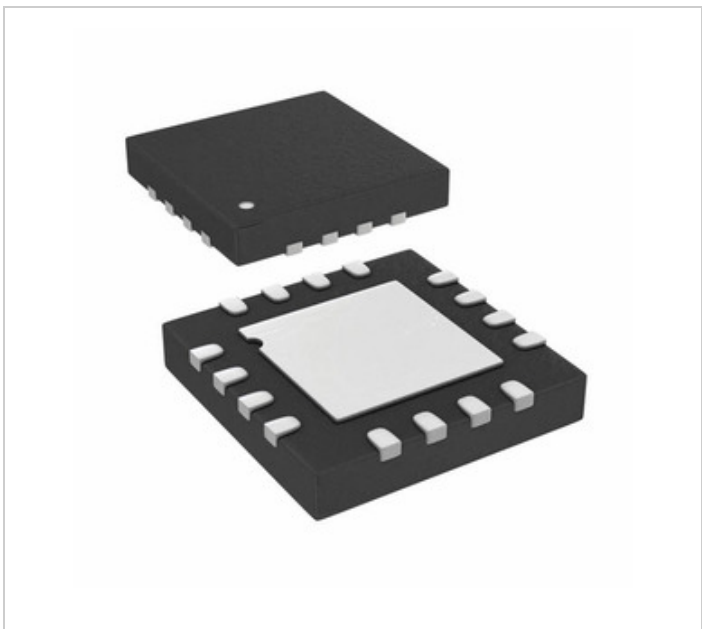


Image may be representation. See specifications for product details.

SY88912LMG

Part Number:	SY88912LMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASR DRVR 3.2GBPS 3.45V 16MLF
Datasheets:	 SY88912LMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7364 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

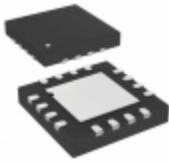
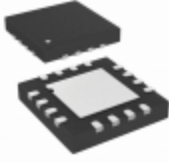
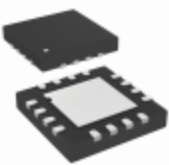
Specifications of SY88912LMG

PART NUMBER	SY88912LMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASR DRVR 3.2GBPS 3.45V 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7364 pcs
DATA SHEET	 SY88912LMG.pdf
VOLTAGE - SUPPLY	3.14 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®
OTHER NAMES	576-2549 SY88912LMG-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Laser Driver IC 3.2Gbps 1 Channel 3.14 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 SY88912LMG	SY88912LMG Distributor	SY88912LMG Supplier
SY88912LMG Price	SY88912LMG Pictures	SY88912LMG Image
SY88912LMG PDF Datasheet	SY88912LMG Download Datasheet	SY88912LMG Datasheet
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Micrel / Microchip Technology SY88912LMG	Microchip Technology SY88912LMG	Roving Networks / Microchip Technology SY88912LMG

Related Products

 SY88912LMG TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: 9830 pcs RFQ	 SY88905KC-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER CTRLR 1.25GBPS 10MSOP In stock: 11559 pcs RFQ
 SY88912LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: 10126 pcs RFQ	 SY88913VKC Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: 17504 pcs RFQ
 SY88913KC-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: 9830 pcs RFQ	 SY88903VKI Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: 17037 pcs RFQ
 SY88903VKI-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: 23854 pcs RFQ	 SY88912LMI Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: 9222 pcs RFQ
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