

MICROCHIP

Micrel / Microchip Technology

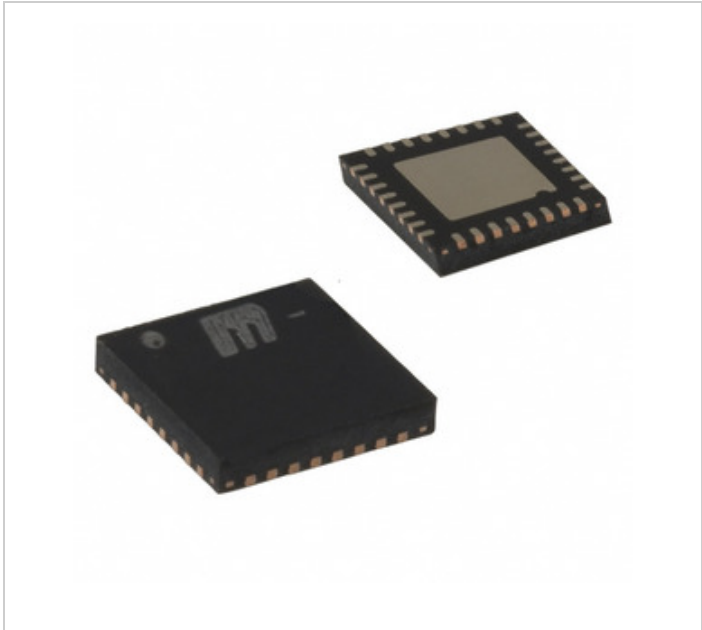


Image may be representation. See specifications for product details.

SY88952LMG

Part Number:	SY88952LMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASER DRVR 2.7GBPS 3.6V 32MLF
Datasheets:	 SY88952LMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

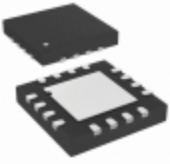
Specifications of SY88952LMG

PART NUMBER	SY88952LMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASER DRVR 2.7GBPS 3.6V 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SY88952LMG.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OTHER NAMES	576-2552 SY88952LMG-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 2.7Gbps 1 Channel 3 V ~ 3.6 V 32-MLF® (5x5)
DATA RATE	2.7Gbps
CURRENT - SUPPLY	85mA
CURRENT - MODULATION	90mA
CURRENT - BIAS	100mA
BASE PART NUMBER	SY88952

Related Tags

Micrel / Microchip Technology SY88952LMG	SY88952LMG Distributor	SY88952LMG Supplier
SY88952LMG Price	SY88952LMG Pictures	SY88952LMG Image
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Related Products

 SY88952LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRVR 2.7GBPS 3.6V 32MLF In stock: Out stock RFQ	 SY88953ALMG Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML LIMITING 16QFN In stock: Out stock RFQ
 SY88943VKG Manufacturers: Micrel / Microchip Technology Description: IC POST AMP PECL LIMITING 10MSOP In stock: 72 pcs RFQ	 SY88943VKC Manufacturers: Micrel / Microchip Technology Description: IC AMP POST LIMIT 5V/3.3V 10MSOP In stock: Out stock RFQ
 SY88953ALMG-TR Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML LIMITING 16-MLF In stock: Out stock RFQ	 SY88943VKG-TR Manufacturers: Micrel / Microchip Technology Description: IC POST AMP PECL LIMITING 10MSOP In stock: Out stock RFQ
 SY88943VKC-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP POST LIMIT 5V/3.3V 10MSOP In stock: Out stock RFQ	 SY88952LMI Manufacturers: Micrel / Microchip Technology Description: IC LASER DRVR 2.7GBPS 3.6V 32MLF In stock: Out stock RFQ
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