

MICROCHIP

Micrel / Microchip Technology

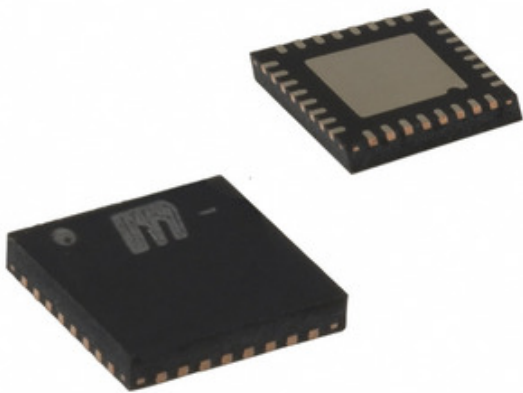


Image may be representation. See specifications for product details.

SY88952LMI

Part Number:	SY88952LMI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASER DRVR 2.7GBPS 3.6V 32MLF
Datasheets:	 SY88952LMI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5328 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

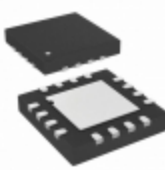
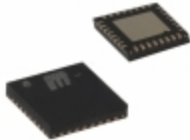
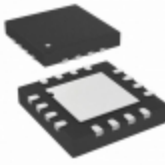
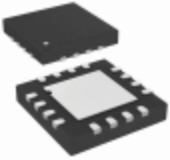
Specifications of SY88952LMI

PART NUMBER	SY88952LMI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASER DRVR 2.7GBPS 3.6V 32MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5328 pcs
DATA SHEET	 SY88952LMI.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 SY88952LMI	SY88952LMI Distributor	SY88952LMI Supplier
SY88952LMI Price	SY88952LMI Pictures	SY88952LMI Image
SY88952LMI PDF Datasheet	SY88952LMI Download Datasheet	SY88952LMI Datasheet
SY88952LMI Stock	Buy SY88952LMI	Buy Micrel / Microchip Technology SY88952LMI
Micrel / Microchip Technology SY88952LMI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY88952LMI	Microchip Technology SY88952LMI	Roving Networks / Microchip Technology SY88952LMI

Related Products

 SY88953LMG TR Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML LIMITING 16MLF In stock: 3545 pcs RFQ	 SY88952LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRVR 2.7GBPS 3.6V 32MLF In stock: 6495 pcs RFQ
 SY88953LMI Manufacturers: Micrel / Microchip Technology Description: IC AMP POST 5V/3.3V TTL SD 16MLF In stock: 3167 pcs RFQ	 SY88943VKG Manufacturers: Micrel / Microchip Technology Description: IC POST AMP PECL LIMITING 10MSOP In stock: 19458 pcs RFQ
 SY88943VKG-TR Manufacturers: Micrel / Microchip Technology Description: IC POST AMP PECL LIMITING 10MSOP In stock: 11835 pcs RFQ	 SY88953LMG Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML LIMITING 16-MLF In stock: 3702 pcs RFQ
 SY88953ALMG Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML LIMITING 16QFN In stock: 3020 pcs RFQ	 SY88952LMG Manufacturers: Micrel / Microchip Technology Description: IC LASER DRVR 2.7GBPS 3.6V 32MLF In stock: 6083 pcs RFQ
 SY88943VKC-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP POST LIMIT 5V/3.3V 10MSOP In stock: 16133 pcs RFQ	 SY88952LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DRVR 2.7GBPS 3.6V 32MLF In stock: 3790 pcs RFQ
 SY88953ALMG-TR Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML LIMITING 16-MLF In stock: 2952 pcs RFQ	 SY88943VKC Manufacturers: Micrel / Microchip Technology Description: IC AMP POST LIMIT 5V/3.3V 10MSOP In stock: 12560 pcs RFQ