

MICROCHIP

Micrel / Microchip Technology

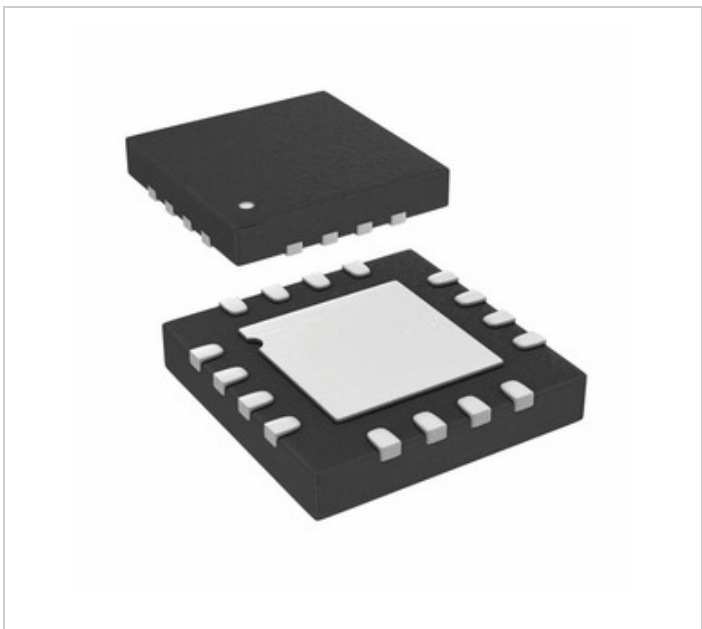


Image may be representation. See specifications for product details.

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
Stock Condition	9222 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

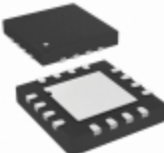
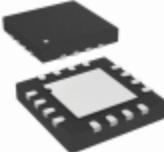
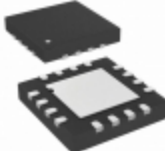
Specifications of SY88912LMI

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
QUANTITY AVAILABLE	9222 pcs
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
SY88912LMI Stock	Buy SY88912LMI	Buy Micrel / Microchip Technology SY88912LMI
Micrel / Microchip Technology SY88912LMI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY88912LMI	Microchip Technology SY88912LMI	Roving Networks / Microchip Technology SY88912LMI

Related Products

MICROCHIP SY88913KC-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: 22610 pcs RFQ	 SY88912LMG Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: 7364 pcs RFQ
MICROCHIP SY88905KC Manufacturers: Micrel / Microchip Technology Description: IC LASER CTRLR 1.25GBPS 10MSOP In stock: 9621 pcs RFQ	 SY88912LMG TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: 9830 pcs RFQ
MICROCHIP SY88913VKC Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: 17504 pcs RFQ	MICROCHIP SY88903VKI-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: 23854 pcs RFQ
 SY88912LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: 10126 pcs RFQ	MICROCHIP SY88913KC Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: 21886 pcs RFQ
MICROCHIP SY88913VKG Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: 7068 pcs RFQ	MICROCHIP SY88903VKI Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: 17037 pcs RFQ
MICROCHIP SY88905KC-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER CTRLR 1.25GBPS 10MSOP In stock: 11559 pcs RFQ	MICROCHIP SY88913VKC-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: 23332 pcs RFQ