



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY88236LMG-TR

Part Number:	SY88236LMG-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASER DVR BURST 2.5GBPS 32MLF
Datasheets:	PDF SY88236LMG-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

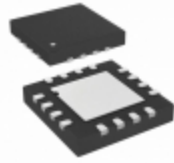
Specifications of SY88236LMG-TR

PART NUMBER	SY88236LMG-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASER DVR BURST 2.5GBPS 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SY88236LMG-TR.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Laser Diode Driver, Burst Mode
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OTHER NAMES	576-3730-2 SY88236LMG TR SY88236LMGTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
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 2.5Gbps 2 Channel 3 V ~ 3.6 V 32-MLF® (5x5)
DATA RATE	2.5Gbps
CURRENT - SUPPLY	90mA
CURRENT - MODULATION	85mA
CURRENT - BIAS	70mA
BASE PART NUMBER	SY88236

Related Tags

Micrel / Microchip Technology SY88236LMG-TR	SY88236LMG-TR Distributor	SY88236LMG-TR Supplier
SY88236LMG-TR Price	SY88236LMG-TR Pictures	SY88236LMG-TR Image
SY88236LMG-TR PDF Datasheet	SY88236LMG-TR Download Datasheet	SY88236LMG-TR Datasheet
SY88236LMG-TR Stock	Buy SY88236LMG-TR	Buy Micrel / Microchip Technology SY88236LMG-TR
Micrel / Microchip Technology SY88236LMG-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY88236LMG-TR	Microchip Technology SY88236LMG-TR	Roving Networks / Microchip Technology SY88236LMG-TR

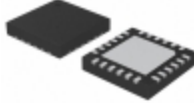
Related Products



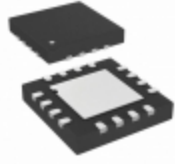
SY88289HLMG
Manufacturers: Micrel / Microchip Technology
Description: IC CML LIMITING AMP 16MLF
In stock: Out stock
[RFQ](#)



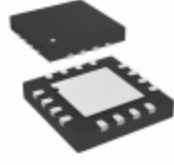
SY88212LMG-TR
Manufacturers: Micrel / Microchip Technology
Description: IC LASER DRVR 2.5GBPS 3.6V 24MLF
In stock: Out stock
[RFQ](#)



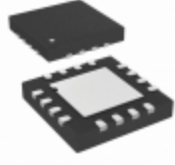
SY88216LMG
Manufacturers: Micrel / Microchip Technology
Description: IC LASER DRVR 2.5GBPS 3.6V 24MLF
In stock: Out stock
[RFQ](#)



SY88289ALMG-TR
Manufacturers: Micrel / Microchip Technology
Description: IC POST AMP CML LP LIMIT 16-MLF
In stock: Out stock
[RFQ](#)



SY88289CLMG-TR
Manufacturers: Micrel / Microchip Technology
Description: IC POST AMP CML LP LIMIT 16-MLF
In stock: Out stock
[RFQ](#)



SY88289ALMG
Manufacturers: Micrel / Microchip Technology
Description: IC POST AMP 3.3V 3.2GBPS 16-MLF
In stock: Out stock
[RFQ](#)



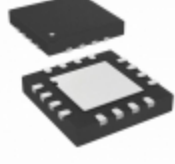
SY88232LMG-TR
Manufacturers: Micrel / Microchip Technology
Description: IC LASER DIODE DVR 2.5G 32MLF
In stock: Out stock
[RFQ](#)



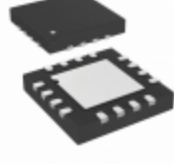
SY88232LMG
Manufacturers: Micrel / Microchip Technology
Description: IC LASER DIODE DVR 2.5G 32-MLF
In stock: Out stock
[RFQ](#)



SY88236LMG
Manufacturers: Micrel / Microchip Technology
Description: IC LASER DRVR 2.5GBPS 3.6V 32MLF
In stock: 188 pcs
[RFQ](#)



SY88289HLMG-TR
Manufacturers: Micrel / Microchip Technology
Description: IC CML LIMITING AMP 16MLF
In stock: Out stock
[RFQ](#)



SY88289CLMG
Manufacturers: Micrel / Microchip Technology
Description: IC POST AMP 3.3V 3.2GBPS 16-MLF
In stock: Out stock
[RFQ](#)



SY88216LMG-TR
Manufacturers: Micrel / Microchip Technology
Description: IC LASER DRVR 2.5GBPS 3.6V 24MLF
In stock: Out stock
[RFQ](#)