

MICROCHIP

Micrel / Microchip Technology

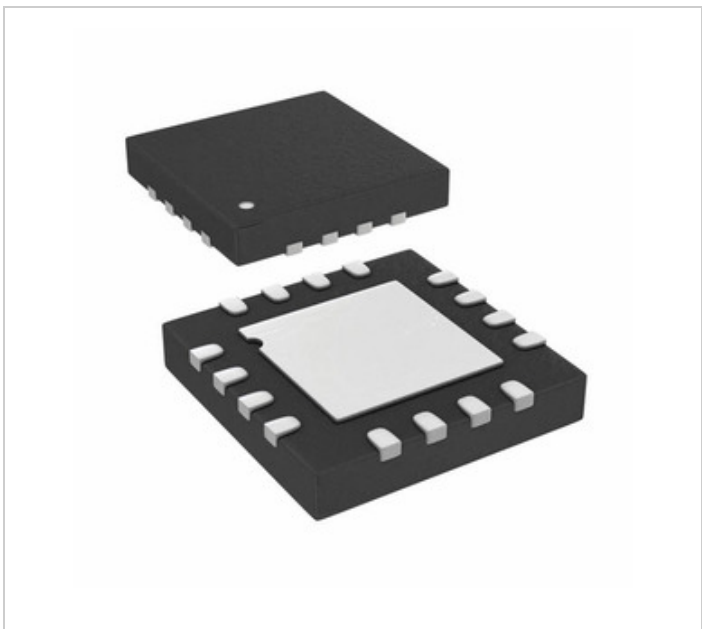


Image may be representation. See specifications for product details.

SY88422LMG-TR

Part Number:	SY88422LMG-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASR DRVR 4.25GBPS 3.6V 16MLF
Datasheets:	 SY88422LMG-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

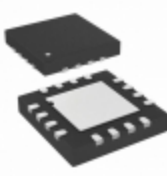
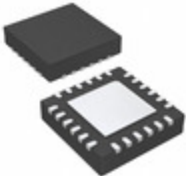
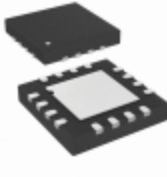
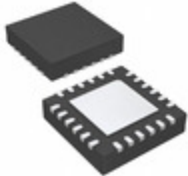
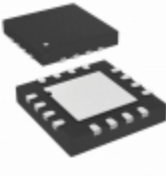
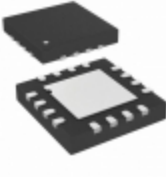
Specifications of SY88422LMG-TR

PART NUMBER	SY88422LMG-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASR DRVR 4.25GBPS 3.6V 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14063 pcs
DATA SHEET	 SY88422LMG-TR.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OTHER NAMES	SY88422LMG TR SY88422LMG TR-ND
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Laser Driver IC 4.25Gbps 1 Channel 3 V ~ 3.6 V 16-MLF® (3x3)
DATA RATE	4.25Gbps
CURRENT - SUPPLY	35mA
CURRENT - MODULATION	90mA
CURRENT - BIAS	100mA
BASE PART NUMBER	SY88422

Related Tags

Micrel / Microchip Technology SY88422LMG-TR	SY88422LMG-TR Distributor	SY88422LMG-TR Supplier
SY88422LMG-TR Price	SY88422LMG-TR Pictures	SY88422LMG-TR Image
SY88422LMG-TR PDF Datasheet	SY88422LMG-TR Download Datasheet	SY88422LMG-TR Datasheet
SY88422LMG-TR Stock	Buy SY88422LMG-TR	Buy Micrel / Microchip Technology SY88422LMG-TR
Micrel / Microchip Technology SY88422LMG-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY88422LMG-TR	Microchip Technology SY88422LMG-TR	Roving Networks / Microchip Technology SY88422LMG-TR

Related Products

 SY88403BLMG-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMIT CML TTL LOS 16MLF In stock: 15741 pcs RFQ	 SY88432LMG Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 4.25GBPS 3.3V 24QFN In stock: 17836 pcs RFQ
 SY88702KI TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 622MBPS 5.5V 10MSOP In stock: 17903 pcs RFQ	 SY88702KI Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 622MBPS 5.5V 10MSOP In stock: 13602 pcs RFQ
 SY88422LMG Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 4.25GBPS 3.6V 16MLF In stock: 11482 pcs RFQ	 SY88403BLEY Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML TTL LOS 10-MSOP In stock: 9606 pcs RFQ
 SY88432LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 4.25GBPS 3.3V 24QFN In stock: 17653 pcs RFQ	 SY88702KG Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 622MBPS 5.5V 10MSOP In stock: 8419 pcs RFQ
 SY88403BLEY-TR Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML TTL LOS 10-MSOP In stock: 14519 pcs RFQ	 SY88353BLMG-TR Manufacturers: Micrel / Microchip Technology Description: IC POST AMP 3.2GBPS LIMIT 16-MLF In stock: 10987 pcs RFQ
 SY88702KG TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 622MBPS 5.5V 10MSOP In stock: 9530 pcs RFQ	 SY88403BLMG Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMIT CML TTL LOS 16MLF In stock: 9775 pcs RFQ