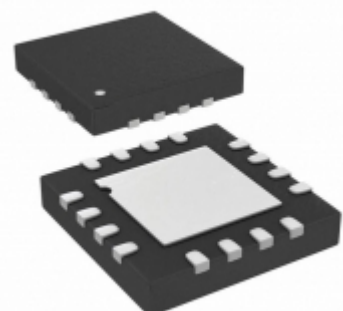


SY88422LMG



Part Number: [SY88422LMG](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC LASR DRVR 4.25GBPS 3.6V 16MLF
Data sheet: [PDF SY88422L](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	SY88422LMG
Manufacturer	Micrel / Microchip Technology
Description	IC LASR DRVR 4.25GBPS 3.6V 16MLF
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16831 pcs
Product Photo	SY88422LMG.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	3 V ~ 3.6 V
Type	Laser Diode Driver (Fiber Optic)
Supplier Device Package	16-MLF® (3x3)
Series	-
Packaging	Tube
Package / Case	16-VFQFN Exposed Pad, 16-MLF®
Other Names	576-2984
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 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

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