



### SY88722VKG-TR

Part Number: **SY88722VKG-TR**  
 Product Description: IC LASR DRVR 622MBPS 5.5V 10MSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [SY88722VKG-TR.pdf](#)

Manufacturer/Brand: Micrel / Microchip Technology  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	SY88722VKG-TR	<b>Manufacturer</b>	Micrel / Microchip Technology
<b>Description</b>	IC LASR DRVR 622MBPS 5.5V 10MSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	SY88722VKG-TR.pdf		
<b>Voltage - Supply</b>	3 V ~ 3.6 V, 4.5 V ~ 5.5 V	<b>Type</b>	Laser Diode Driver (Fiber Optic)
<b>Supplier Device Package</b>	10-MSOP	<b>Series</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
<b>Other Names</b>	SY88722VKG TR SY88722VKG TR-ND SY88722VKGTR SY88722VKGTR-ND	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Channels</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Laser Driver IC 622Mbps 1 Channel 3 V ~ 3.6 V, 4.5 V ~ 5.5 V 10-MSOP	<b>Data Rate</b>	622Mbps
<b>Current - Supply</b>	25mA	<b>Current - Modulation</b>	30mA
<b>Base Part Number</b>	SY88722		

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