




Micrel / Microchip Technology

## SY88822VKC-TR

Part Number:	SY88822VKC-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC LASR DRVR 155MBPS 5.5V 10MSOP
Datasheets:	<a href="#">SY88822VKC-TR.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

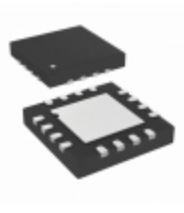



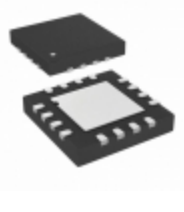







### Specifications of SY88822VKC-TR

PART NUMBER	SY88822VKC-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASR DRVR 155MBPS 5.5V 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">SY88822VKC-TR.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	SY88822VKC TR SY88822VKC TR-ND SY88822VKCTR SY88822VKCTR-ND
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 155Mbps 1 Channel 3 V ~ 3.6 V, 4.5 V ~ 5.5 V 10-MSOP
DATA RATE	155Mbps
CURRENT - SUPPLY	25mA
CURRENT - MODULATION	30mA
BASE PART NUMBER	SY88822

### Related Tags

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 <p><b>SY88843AVMG</b> Manufacturers: Micrel / Microchip Technology Description: IC POST AMP 3.2GBPS CML 16-MLF In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>SY88813VKG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V/5V 10-MSOP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>SY88822VKI</b> Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 155MBPS 5.5V 10MSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>SY88822VKI-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 155MBPS 5.5V 10MSOP In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>SY88822VKG</b> Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 155MBPS 5.5V 10MSOP In stock: 46 pcs <a href="#">RFQ</a></p>	 <p><b>SY88813VKG</b> Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V/5V 10-MSOP In stock: Out stock <a href="#">RFQ</a></p>