




Micrel / Microchip Technology

SY88702KI

Part Number:	SY88702KI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC LASR DRVR 622MBPS 5.5V 10MSOP
Datasheets:	SY88702KI.pdf
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.


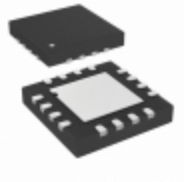

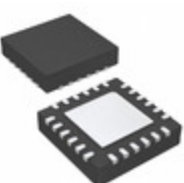
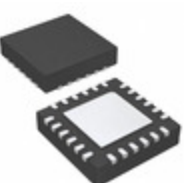



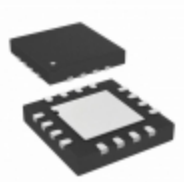
Specifications of SY88702KI

PART NUMBER	SY88702KI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASR DRVR 622MBPS 5.5V 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	SY88702KI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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 622Mbps 1 Channel 4.5 V ~ 5.5 V 10-MSOP
DATA RATE	622Mbps
CURRENT - SUPPLY	16mA
CURRENT - MODULATION	25mA
BASE PART NUMBER	SY88702

Related Tags

Micrel / Microchip Technology SY88702KI	SY88702KI Distributor	SY88702KI Supplier
SY88702KI Price	SY88702KI Pictures	SY88702KI Image
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SY88702KI Stock	Buy SY88702KI	Buy Micrel / Microchip Technology SY88702KI
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Related Products

 <p>SY88703VKG Manufacturers: Micrel / Microchip Technology Description: IC POST AMP PECL LP LIMIT 10MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>SY88422LMG Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 4.25GBPS 3.6V 16MLF In stock: 183 pcs</p> <p>RFQ</p>
 <p>SY88702KG TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 622MBPS 5.5V 10MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>SY88703VKI Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V/5V 10-MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>SY88432LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 4.25GBPS 3.3V 24QFN In stock: Out stock</p> <p>RFQ</p>	 <p>SY88432LMG Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 4.25GBPS 3.3V 24QFN In stock: Out stock</p> <p>RFQ</p>
 <p>SY88703VKC Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V/5V 10-MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>SY88702KG Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 622MBPS 5.5V 10MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>SY88702KI TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 622MBPS 5.5V 10MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>SY88703VKG-TR Manufacturers: Micrel / Microchip Technology Description: IC POST AMP PECL LP LIMIT 10MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>SY88422LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 4.25GBPS 3.6V 16MLF In stock: Out stock</p> <p>RFQ</p>	 <p>SY88703VKC-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V/5V 10-MSOP In stock: Out stock</p> <p>RFQ</p>