



Micrel / Microchip Technology

SY88905KC

Part Number:	SY88905KC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LASER CTRLR 1.25GBPS 10MSOP
Datasheets:	 SY88905KC.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.

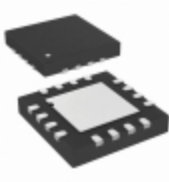
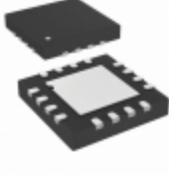
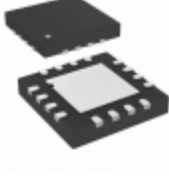
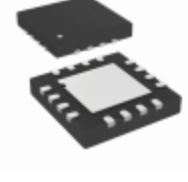
Specifications of SY88905KC

PART NUMBER	SY88905KC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LASER CTRLR 1.25GBPS 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SY88905KC.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Laser Diode Controller
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	0°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 1.25Gbps 1 Channel 4.5 V ~ 5.5 V 10-MSOP
DATA RATE	1.25Gbps
CURRENT - SUPPLY	28mA
CURRENT - MODULATION	-
CURRENT - BIAS	25mA
BASE PART NUMBER	SY88905

Related Tags

Micrel / Microchip Technology SY88905KC	SY88905KC Distributor	SY88905KC Supplier
SY88905KC Price	SY88905KC Pictures	SY88905KC Image
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SY88905KC Stock	Buy SY88905KC	Buy Micrel / Microchip Technology SY88905KC
Micrel / Microchip Technology SY88905KC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 SY88912LMG TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: Out stock RFQ	 SY88903VKI Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: Out stock RFQ
 SY88903VKC Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: Out stock RFQ	 SY88903VKG-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: Out stock RFQ
 SY88912LMG Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: Out stock RFQ	 SY88903VKI-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: Out stock RFQ
 SY88912LMI Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: Out stock RFQ	 SY88912LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC LASR DRVR 3.2GBPS 3.45V 16MLF In stock: Out stock RFQ
 SY88905KC-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER CTRLR 1.25GBPS 10MSOP In stock: Out stock RFQ	 SY88913KC Manufacturers: Micrel / Microchip Technology Description: IC AMP LIMITING POST HS 10-MSOP In stock: Out stock RFQ
 SY88903VKC-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: Out stock RFQ	 SY88903VKG Manufacturers: Micrel / Microchip Technology Description: IC AMP POST PECL 3.3V TTL 10MSOP In stock: 227 pcs RFQ