



Micrel / Microchip Technology

SY87700ALHG-TR

Part Number:	SY87700ALHG-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK DATA REC SDH 208MBPS
Datasheets:	 SY87700ALHG-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

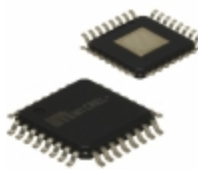
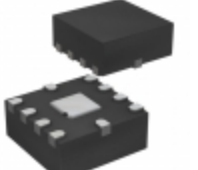
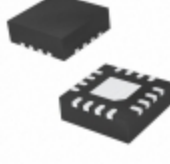
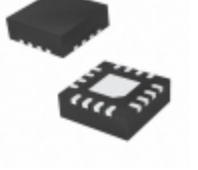
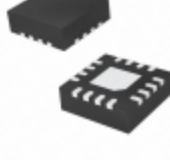
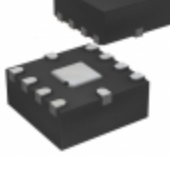
Specifications of SY87700ALHG-TR

PART NUMBER	SY87700ALHG-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK DATA REC SDH 208MBPS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SY87700ALHG-TR.pdf
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
SUPPLIER DEVICE PACKAGE	32-TQFP-EP (7x7)
SERIES	AnyRate®
RATIO - INPUT:OUTPUT	3:3
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP Exposed Pad
PLL	Yes
OUTPUT	PECL
OTHER NAMES	SY87700ALHG TR SY87700ALHG TR-ND SY87700ALHGTR SY87700ALHGTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
MAIN PURPOSE	Ethernet, SONET/SDH, ATM applications
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	PECL, TTL
FREQUENCY - MAX	208Mbps
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	SY87700

Related Tags

Micrel / Microchip Technology SY87700ALHG-TR	SY87700ALHG-TR Distributor	SY87700ALHG-TR Supplier
SY87700ALHG-TR Price	SY87700ALHG-TR Pictures	SY87700ALHG-TR Image
SY87700ALHG-TR PDF Datasheet	SY87700ALHG-TR Download Datasheet	SY87700ALHG-TR Datasheet
SY87700ALHG-TR Stock	Buy SY87700ALHG-TR	Buy Micrel / Microchip Technology SY87700ALHG-TR
Micrel / Microchip Technology SY87700ALHG-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY87700ALHG-TR	Microchip Technology SY87700ALHG-TR	Roving Networks / Microchip Technology SY87700ALHG-TR

Related Products

 SY87700LSI Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 175MBPS In stock: Out stock RFQ	 SY84403BLMG-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP LIMITING 10MLF In stock: Out stock RFQ
 SY87700ALHG Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 208MBPS In stock: 401 pcs RFQ	 SY87700LHI Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 175MBPS In stock: Out stock RFQ
 SY84113BUMG-TR Manufacturers: Microchip Technology Description: IC LIMITING POST AMP 16-QFN In stock: Out stock RFQ	 SY87700ALZG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 208MBPS In stock: Out stock RFQ
 SY87700LHG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 175MBPS In stock: Out stock RFQ	 SY84782UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC LASER DVR 1.25GBPS 2.5V 16QFN In stock: Out stock RFQ
 SY84782UMG Manufacturers: Micrel / Microchip Technology Description: IC LASER DVR 1.25GBPS 2.5V 16QFN In stock: Out stock RFQ	 SY87700LHG Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 175MBPS In stock: Out stock RFQ
 SY84402LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC VCSEL DVR 4.25GBPS 3.3V 10MLF In stock: Out stock RFQ	 SY87700ALZG Manufacturers: Micrel / Microchip Technology Description: IC CLK DATA REC SDH 208MBPS In stock: 49 pcs RFQ