

ON Semiconductor®

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Part Number:CS8120YN8

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 300MA 8DIP

Datasheets:

PDF

CS8120YN8.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-compliant

Stock Condition:4520 pcs stock

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 CS8120YN8	
PART NUMBER	CS8120YN8
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4520 pcs
DATA SHEET	PDF CS8120YN8.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS8120YN8OS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA 8-PDIP
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	650µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	CS8120

Related Tags

AMI Semiconductor / ON Semiconductor CS8120YN8	CS8120YN8 Distributor	CS8120YN8 Supplier
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Related Products

CS8101YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: 6144 pcs RFQ	CS8101YTV A5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: 5212 pcs RFQ
CS8120YDR14 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 14SOIC In stock: 39314 pcs RFQ	CS8122YTHA5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 750MA TO220-5 In stock: 3121 pcs RFQ
CS8120YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 300MA TO220-5 In stock: 6989 pcs RFQ	CS8122YTV A5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 750MA TO220-5 In stock: 6933 pcs RFQ
CS8101YTHA5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: 3773 pcs RFQ	CS8120YDPR5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA D2PAK-5 In stock: 6006 pcs RFQ
CS8122YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 750MA TO220-5 In stock: 3882 pcs RFQ	CS8120YTV A5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 300MA TO220-5 In stock: 3676 pcs RFQ
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