

ON Semiconductor®

ON

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

CS8101YTV A5

Part Number:	CS8101YTV A5
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN 5V 100MA TO220-5
Datasheets:	CS8101YTV A5.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5212 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS8101YTV A5

PART NUMBER	CS8101YTV A5
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN 5V 100MA TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5212 pcs
DATA SHEET	CS8101YTV A5.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	TO-220-5 Vertical
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS8101YTV A5OS
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 100mA TO-220-5 Vertical
CURRENT - SUPPLY (MAX)	20mA
CURRENT - QUIESCENT (IQ)	140µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	CS8101

Related Tags

AMI Semiconductor / ON Semiconductor CS8101YTV A5	CS8101YTV A5 Distributor	CS8101YTV A5 Supplier
CS8101YTV A5 Price	CS8101YTV A5 Pictures	CS8101YTV A5 Image
CS8101YTV A5 PDF Datasheet	CS8101YTV A5 Download Datasheet	CS8101YTV A5 Datasheet
CS8101YTV A5 Stock	Buy CS8101YTV A5	Buy AMI Semiconductor / ON Semiconductor CS8101YTV A5
AMI Semiconductor / ON Semiconductor CS8101YTV A5	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CS8101YTV A5	ON Semiconductor CS8101YTV A5	Aptina / ON Semiconductor CS8101YTV A5
Catalyst Semiconductor / ON Semiconductor CS8101YTV A5	PulseCore Semiconductor / ON Semiconductor CS8101YTV A5	Sanyo Semiconductor / ON Semiconductor CS8101YTV A5

Related Products

CS8120YT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA TO220-5 In stock: 5807 pcs RFQ	CS8101YT5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO220-5 In stock: 2821 pcs RFQ
CS8101YDWFR20 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 20SOIC In stock: 5209 pcs RFQ	CS8101YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: 6144 pcs RFQ
CS8101YTHA5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: 3773 pcs RFQ	CS8120YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 300MA TO220-5 In stock: 6989 pcs RFQ
CS8120YN8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8DIP In stock: 4520 pcs RFQ	CS8101YTV A5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: 5829 pcs RFQ
CS8120YDR14 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 14SOIC In stock: 39314 pcs RFQ	CS8101YDWFR20G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 20SOIC In stock: 5755 pcs RFQ
CS8101YT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO220-5 In stock: 4935 pcs RFQ	CS8120YDPR5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA D2PAK-5 In stock: 6006 pcs RFQ