

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor

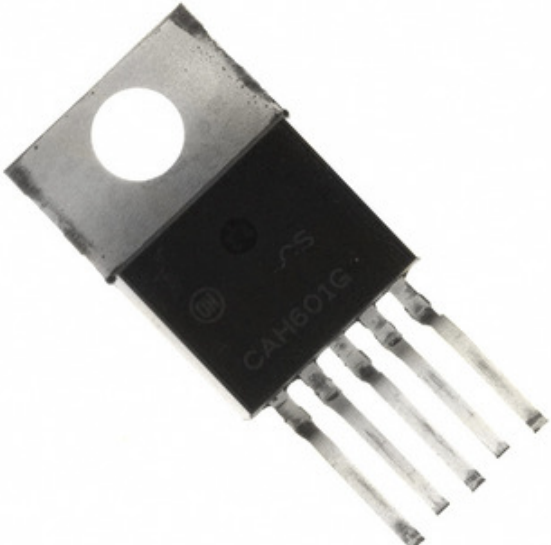


Image may be representation. See specifications for product details.

Part Number:CS8101YTVA5G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LIN 5V 100MA TO220-5

Datasheets:CS8101YTVA5G.pdf

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

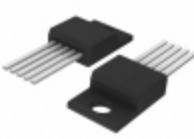
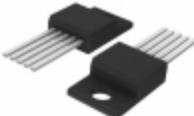
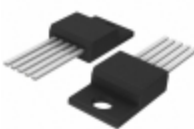
Specifications of CS8101YTVA5G

PART NUMBER	CS8101YTVA5G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN 5V 100MA TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CS8101YTVA5G.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	CS8101YTVA5G0S
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	Lead free / RoHS 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 CS8101YTVA5G	CS8101YTVA5G Distributor	CS8101YTVA5G Supplier
CS8101YTVA5G Price	CS8101YTVA5G Pictures	CS8101YTVA5G Image
CS8101YTVA5G PDF Datasheet	CS8101YTVA5G Download Datasheet	CS8101YTVA5G Datasheet
CS8101YTVA5G Stock	Buy CS8101YTVA5G	Buy AMI Semiconductor / ON Semiconductor CS8101YTVA5G
AMI Semiconductor / ON Semiconductor CS8101YTVA5G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CS8101YTVA5G	ON Semiconductor CS8101YTVA5G	Aptina / ON Semiconductor CS8101YTVA5G
Catalyst Semiconductor / ON Semiconductor CS8101YTVA5G	PulseCore Semiconductor / ON Semiconductor CS8101YTVA5G	Sanyo Semiconductor / ON Semiconductor CS8101YTVA5G

Related Products

 CS8120YTVA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 300MA TO220-5 In stock: Out stock RFQ	 CS8101YT5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO220-5 In stock: Out stock RFQ
 CS8101YTHA5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: Out stock RFQ	 CS8120YT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA TO220-5 In stock: Out stock RFQ
 CS8101YT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO220-5 In stock: Out stock RFQ	 CS8120YDPR5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA D2PAK-5 In stock: Out stock RFQ
 CS8101YTVA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: Out stock RFQ	 CS8101YDWFR20G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 20SOIC In stock: Out stock RFQ
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