

ON Semiconductor® 

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

CS8156YTVA5G

Part Number:	CS8156YTVA5G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN 12V/5V TO220-5
Datasheets:	 CS8156YTVA5G.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

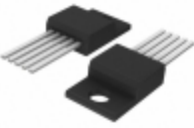
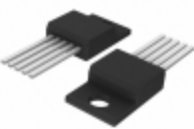
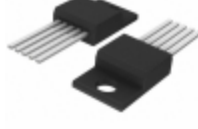
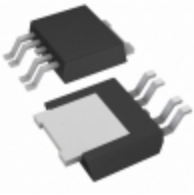
Specifications of CS8156YTVA5G

PART NUMBER	CS8156YTVA5G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN 12V/5V TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CS8156YTVA5G.pdf
VOLTAGE DROPOUT (MAX)	1V @ 750mA, 0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-220-5 Vertical
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS8156YTVA5G0S
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 12V, 5V 750mA, 100mA TO-220-5 Vertical
CURRENT - SUPPLY (MAX)	250mA
CURRENT - QUIESCENT (IQ)	125mA
CURRENT - OUTPUT	750mA, 100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	CS8156

Related Tags

AMI Semiconductor / ON Semiconductor CS8156YTVA5G	CS8156YTVA5G Distributor	CS8156YTVA5G Supplier
CS8156YTVA5G Price	CS8156YTVA5G Pictures	CS8156YTVA5G Image
CS8156YTVA5G PDF Datasheet	CS8156YTVA5G Download Datasheet	CS8156YTVA5G Datasheet
CS8156YTVA5G Stock	Buy CS8156YTVA5G	Buy AMI Semiconductor / ON Semiconductor CS8156YTVA5G
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AMI Semiconductor / ON Semiconductor CS8156YTVA5G	ON Semiconductor CS8156YTVA5G	Aptina / ON Semiconductor CS8156YTVA5G
Catalyst Semiconductor / ON Semiconductor CS8156YTVA5G	PulseCore Semiconductor / ON Semiconductor CS8156YTVA5G	Sanyo Semiconductor / ON Semiconductor CS8156YTVA5G

Related Products

 CS8168-000 Manufacturers: Agastat Relays / TE Connectivity Description: HOOK-UP STRND 22AWG 600V WHT/BLU In stock: Out stock RFQ	 CS8156YT5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V/5V TO220-5 In stock: Out stock RFQ
 CS8156YTVA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 12V/5V TO220-5 In stock: Out stock RFQ	 CS8161YTVA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 12V/5V TO220-5 In stock: Out stock RFQ
 CS8167-000 Manufacturers: Agastat Relays / TE Connectivity Description: HOOK-UP STRND 22AWG 600V WHT/ORG In stock: Out stock RFQ	 CS8151YTVA7G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO220-7 In stock: Out stock RFQ
 CS8161YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 12V/5V TO220-5 In stock: Out stock RFQ	 CS8156YT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V/5V TO220-5 In stock: Out stock RFQ
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