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AMI Semiconductor / ON

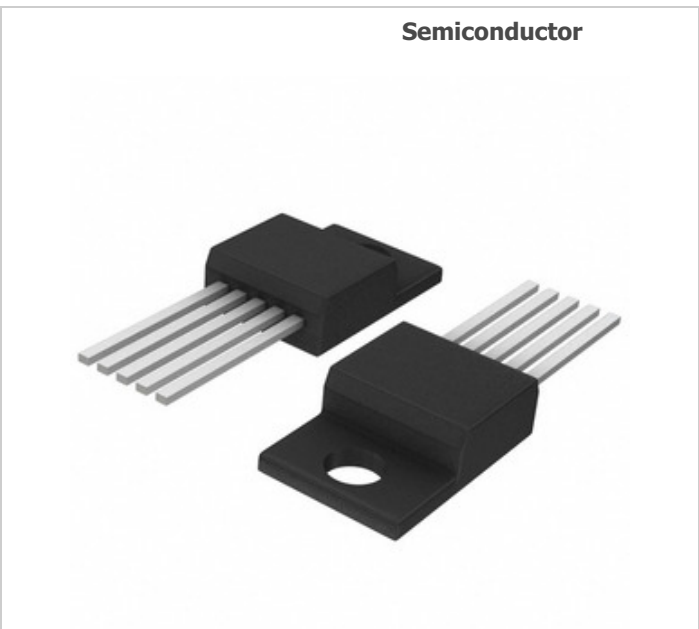


Image may be representation. See specifications for product details.

CS8120YT5

Part Number:	CS8120YT5
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 300MA TO220-5
Datasheets:	CS8120YT5.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS8120YT5

PART NUMBER	CS8120YT5
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	CS8120YT5.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS8120YT50S
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 TO-220-5
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 CS8120YT5	CS8120YT5 Distributor	CS8120YT5 Supplier
CS8120YT5 Price	CS8120YT5 Pictures	CS8120YT5 Image
CS8120YT5 PDF Datasheet	CS8120YT5 Download Datasheet	CS8120YT5 Datasheet
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Catalyst Semiconductor / ON Semiconductor CS8120YT5	PulseCore Semiconductor / ON Semiconductor CS8120YT5	Sanyo Semiconductor / ON Semiconductor CS8120YT5

Related Products

CS8120YDPR5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA D2PAK-5 In stock: Out stock RFQ	CS8122YTVA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 750MA TO220-5 In stock: Out stock RFQ
CS8120YN8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8DIP In stock: Out stock RFQ	CS8101YTVA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: Out stock RFQ
CS8120YDR14 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 14SOIC In stock: Out stock RFQ	CS8120YTVA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 300MA TO220-5 In stock: Out stock RFQ
CS8120YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 300MA TO220-5 In stock: Out stock RFQ	CS8122YTVA5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 750MA TO220-5 In stock: Out stock RFQ
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