

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

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Part Number:CS5201-1GSTR3

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR POS ADJ 1A SOT223

Datasheets:

PDF

CS5201-1GSTR3.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-compliant

Stock Condition:4843 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 CS5201-1GSTR3

PART NUMBER	CS5201-1GSTR3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4843 pcs
DATA SHEET	PDF CS5201-1GSTR3.pdf
VOLTAGE DROPOUT (MAX)	1V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS5201-1GSTR3OS
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 5.5 V 1A SOT-223
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	CS5201

Related Tags

AMI Semiconductor / ON Semiconductor CS5201-1GSTR3	CS5201-1GSTR3 Distributor	CS5201-1GSTR3 Supplier
CS5201-1GSTR3 Price	CS5201-1GSTR3 Pictures	CS5201-1GSTR3 Image
CS5201-1GSTR3 PDF Datasheet	CS5201-1GSTR3 Download Datasheet	CS5201-1GSTR3 Datasheet
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AMI Semiconductor / ON Semiconductor CS5201-1GSTR3	ON Semiconductor CS5201-1GSTR3	Aptina / ON Semiconductor CS5201-1GSTR3
Catalyst Semiconductor / ON Semiconductor CS5201-1GSTR3	PulseCore Semiconductor / ON Semiconductor CS5201-1GSTR3	Sanyo Semiconductor / ON Semiconductor CS5201-1GSTR3

Related Products

ON Semiconductor® ON CS5174GD8G Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 5772 pcs RFQ	ON Semiconductor® ON CS52015-1GDPR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 3524 pcs RFQ
ON Semiconductor® ON CS5201-3GSTR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 7071 pcs RFQ	ON Semiconductor® ON CS5174EDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 4738 pcs RFQ
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