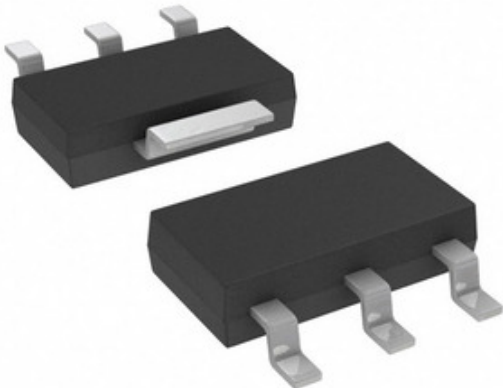


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



CS5201-1GSTR3

Part Number:	CS5201-1GSTR3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1A SOT223
Datasheets:	 CS5201-1GSTR3.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

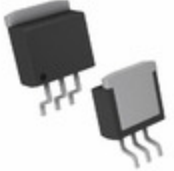
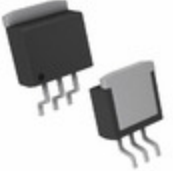
Specifications of CS5201-1GSTR3

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
DATA SHEET	 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
CS5201-1GSTR3 Stock	Buy CS5201-1GSTR3	Buy AMI Semiconductor / ON Semiconductor CS5201-1GSTR3
AMI Semiconductor / ON Semiconductor CS5201-1GSTR3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
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

 CS5201-3GDPR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A D2PAK-3 In stock: Out stock RFQ	 CS5201-1GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A TO220AB In stock: Out stock RFQ
 CS5174GD8 Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ	 CS5174GDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ
 CS5201-3GSTR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ	 CS5174GD8G Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ
 CS5174EDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ	 CS5174GDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ
 CS5201-1GDPR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A D2PAK-3 In stock: Out stock RFQ	 CS52015-1GDPR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: Out stock RFQ
 CS5201-3GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A TO220AB In stock: Out stock RFQ	 CS52015-1GSTR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A SOT223 In stock: Out stock RFQ