

ON Semiconductor®


AMI Semiconductor / ON

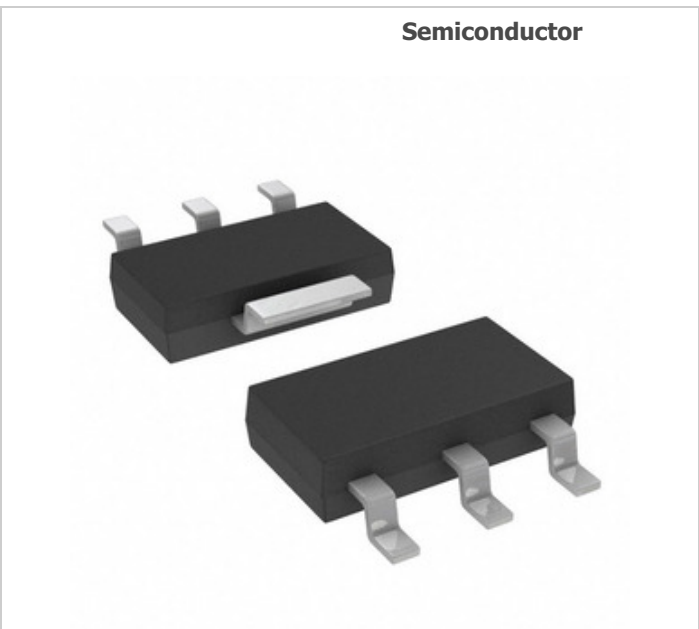


Image may be representation. See specifications for product details.

CS52015-1GSTR3

Part Number:	CS52015-1GSTR3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 1.5A SOT223
Datasheets:	 CS52015-1GSTR3.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS52015-1GSTR3

PART NUMBER	CS52015-1GSTR3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 1.5A SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CS52015-1GSTR3.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1.5A
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
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS52015-1GSTR3OS
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 1.5A SOT-223
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	CS52015

Related Tags

AMI Semiconductor / ON Semiconductor CS52015-1GSTR3	CS52015-1GSTR3 Distributor	CS52015-1GSTR3 Supplier
CS52015-1GSTR3 Price	CS52015-1GSTR3 Pictures	CS52015-1GSTR3 Image
CS52015-1GSTR3 PDF Datasheet	CS52015-1GSTR3 Download Datasheet	CS52015-1GSTR3 Datasheet
CS52015-1GSTR3 Stock	Buy CS52015-1GSTR3	Buy AMI Semiconductor / ON Semiconductor CS52015-1GSTR3
AMI Semiconductor / ON Semiconductor CS52015-1GSTR3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CS52015-1GSTR3	ON Semiconductor CS52015-1GSTR3	Aptina / ON Semiconductor CS52015-1GSTR3
Catalyst Semiconductor / ON Semiconductor CS52015-1GSTR3	PulseCore Semiconductor / ON Semiconductor CS52015-1GSTR3	Sanyo Semiconductor / ON Semiconductor CS52015-1GSTR3

Related Products

 CS5203-1GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A TO220AB In stock: Out stock RFQ	 CS52015-1GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO220AB 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	 CS52015-3GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A TO220AB In stock: Out stock RFQ
 CS52015-3GSTR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: Out stock RFQ	 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	 CS52015-1GDPR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: Out stock RFQ
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 CS5201-3GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A TO220AB In stock: Out stock RFQ	 CS5201-1GSTR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: Out stock RFQ