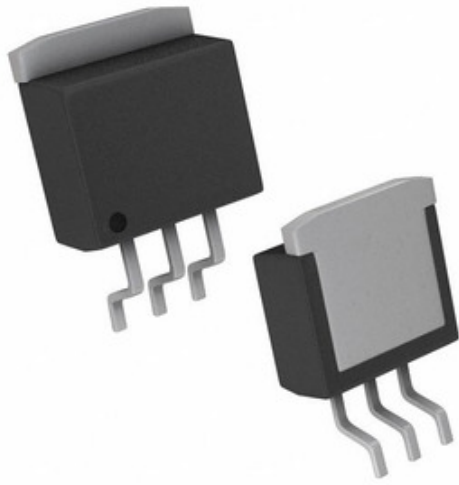


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:CS52015-1GDPR3

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LIN POS ADJ 1.5A D2PAK-3

Datasheets:[PDF CS52015-1GDPR3.pdf](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

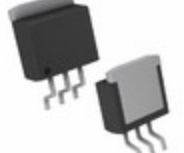
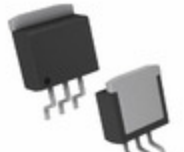
Specifications of CS52015-1GDPR3

PART NUMBER	CS52015-1GDPR3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 1.5A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF CS52015-1GDPR3.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	D2PAK-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS52015-1GDPR3OS
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 D2PAK-3
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	CS52015

Related Tags

AMI Semiconductor / ON Semiconductor CS52015-1GDPR3	CS52015-1GDPR3 Distributor	CS52015-1GDPR3 Supplier
CS52015-1GDPR3 Price	CS52015-1GDPR3 Pictures	CS52015-1GDPR3 Image
CS52015-1GDPR3 PDF Datasheet	CS52015-1GDPR3 Download Datasheet	CS52015-1GDPR3 Datasheet
CS52015-1GDPR3 Stock	Buy CS52015-1GDPR3	Buy AMI Semiconductor / ON Semiconductor CS52015-1GDPR3
AMI Semiconductor / ON Semiconductor CS52015-1GDPR3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CS52015-1GDPR3	ON Semiconductor CS52015-1GDPR3	Aptina / ON Semiconductor CS52015-1GDPR3
Catalyst Semiconductor / ON Semiconductor CS52015-1GDPR3	PulseCore Semiconductor / ON Semiconductor CS52015-1GDPR3	Sanyo Semiconductor / ON Semiconductor CS52015-1GDPR3

Related Products

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