

CS5205-1GT3



ON Semiconductor® 

Part Number: [CS5205-1GT3](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR POS ADJ 5A TO220AB

Data sheet:  [CS5205-\(1, 3, 5\)](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

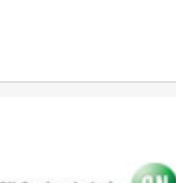
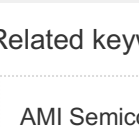
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy CS5205-1GT3 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	CS5205-1GT3	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR POS ADJ 5A TO220AB	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4585 pcs	Data sheet	CS5205-(1, 3, 5)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 5A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	13V
Voltage - Input (Max)	17V	Supplier Device Package	TO-220AB
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-3
PSRR	82dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	CS5205-1GT3OS
Operating Temperature	0°C ~ 70°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 Adjustable 1 Output 1.25 V ~ 13 V 5A TO-220AB
Current - Quiescent (Iq)	6mA	Current - Output	5A
Control Features	-	Base Part Number	CS5205

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4585 pieces of AMI Semiconductor / ON Semiconductor CS5205-1GT3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: CS5203A-5GT3 Description: IC REG LINEAR 5V 3A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5205-2GDPR3 Description: IC REG LINEAR 1.5V 5A D2PAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5204-2GT3 Description: IC REG LINEAR 1.5V 4A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5204-5GT3 Description: IC REG LINEAR 5V 4A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5205-3GDPR3 Description: IC REG LINEAR 3.3V 5A D2PAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5203A-3GT3 Description: IC REG LINEAR 3.3V 3A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5206-1GT3 Description: IC REG LINEAR POS ADJ 6A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5204-1GT3 Description: IC REG LINEAR POS ADJ 4A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5205-2GT3 Description: IC REG LINEAR 1.5V 5A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5206-3GDPR3 Description: IC REG LINEAR 3.3V 6A D2PAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5206-3GT3 Description: IC REG LINEAR 3.3V 6A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5204-3GDPR3 Description: IC REG LINEAR 3.3V 4A D2PAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5205-5GT3 Description: IC REG LINEAR 5V 5A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5204-1GDPR3 Description: IC REG LINEAR POS ADJ 4A D2PAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5205-3GT3 Description: IC REG LINEAR 3.3V 5A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5205A-1GT3 Description: IC REG LINEAR POS ADJ 5A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5205A-1GDPR3 Description: IC REG LINEAR POS ADJ 5A D2PAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5205-1GDPR3 Description: IC REG LINEAR POS ADJ 5A D2PAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5204-2GDPR3 Description: IC REG LINEAR 1.5V 4A D2PAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5204-3GT3 Description: IC REG LINEAR 3.3V 4A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for CS5205-1GT3			
AMI Semiconductor / ON Semiconductor CS5205-1GT3	CS5205-1GT3 distributor	CS5205-1GT3 supplier	CS5205-1GT3 price
	CS5205-1GT3 download datasheet	CS5205-1GT3 datasheet	CS5205-1GT3 stock
buy CS5205-1GT3	AMI Semiconductor / ON Semiconductor CS5205-1GT3	ON Semiconductor CS5205-1GT3	Aptina / ON Semiconductor CS5205-1GT3
		Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		CS5205-1GT3	CS5205-1GT3
Sanyo Semiconductor / ON Semiconductor CS5205-1GT3			

