

CS5205-1GDPR3



ON Semiconductor®



Part Number:

CS5205-1GDPR3

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR POS ADJ 5A D2PAK-3

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 CS5205-1GDPR3 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	CS5205-1GDPR3	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR POS ADJ 5A D2PAK-3	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5305 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	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	82dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	CS5205-1GDPR3OS
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 ~ 13 V 5A D2PAK-3
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 5305 pieces of AMI Semiconductor / ON Semiconductor CS5205-1GDPR3 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#: CS5206-3GDPR3 Description: IC REG LINEAR 3.3V 6A 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
	Part#: CS5205-2GT3 Description: IC REG LINEAR 1.5V 5A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5205-3GT3 Description: IC REG LINEAR 3.3V 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#: CS5204-2GT3 Description: IC REG LINEAR 1.5V 4A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5205-1GT3 Description: IC REG LINEAR POS ADJ 5A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5204-5GT3 Description: IC REG LINEAR 5V 4A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5203A-5GT3 Description: IC REG LINEAR 5V 3A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5203A-3GDPSR3 Description: IC REG LINEAR 3.3V 3A D2PAK-3	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#: CS5205A-1GT3 Description: IC REG LINEAR POS ADJ 5A 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#: CS5205-5GT3 Description: IC REG LINEAR 5V 5A 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#: CS5204-3GDPR3 Description: IC REG LINEAR 3.3V 4A D2PAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5204-1GT3 Description: IC REG LINEAR POS ADJ 4A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5203A-3GT3 Description: IC REG LINEAR 3.3V 3A 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

Related keywords for CS5205-1GDPR3

AMI Semiconductor / ON Semiconductor CS5205-1GDPR3	CS5205-1GDPR3 distributor	CS5205-1GDPR3 supplier	CS5205-1GDPR3 price
	CS5205-1GDPR3 download datasheet	CS5205-1GDPR3 datasheet	CS5205-1GDPR3 stock
buy CS5205-1GDPR3	AMI Semiconductor / ON Semiconductor CS5205-1GDPR3	ON Semiconductor CS5205-1GDPR3	Aptina / ON Semiconductor CS5205-1GDPR3
		Catalyst Semiconductor / ON Semiconductor CS5205-1GDPR3	PulseCore Semiconductor / ON Semiconductor CS5205-1GDPR3
Sanyo Semiconductor / ON Semiconductor CS5205-1GDPR3			

