

ON Semiconductor®

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Part Number:CS5205A-1GDPR3

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR POS ADJ 5A D2PAK-3

Datasheets:

PDF

CS5205A-1GDPR3.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-compliant

Stock Condition:3736 pcs stock

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 CS5205A-1GDPR3	
PART NUMBER	CS5205A-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	3736 pcs
DATA SHEET	PDF CS5205A-1GDPR3.pdf
VOLTAGE DROPOUT (MAX)	1.25V @ 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	CS5205A-1GDPR3OS
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 ~ 13 V 5A D2PAK-3
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	CS5205A

Related Tags

AMI Semiconductor / ON Semiconductor CS5205A-1GDPR3	CS5205A-1GDPR3 Distributor	CS5205A-1GDPR3 Supplier
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Related Products

ON Semiconductor® ON CS5205-3GDPR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 5A D2PAK-3 In stock: 2953 pcs RFQ	CS5205-1GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 5A TO220AB In stock: 5509 pcs RFQ
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