



AMI Semiconductor / ON

Semiconductor



Part Number:CS5257A-1GDP5

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR POS ADJ 7A D2PAK-5

Datasheets:CS5257A-1GDP5.pdf

RoHs Status:Contains lead / RoHS non-compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

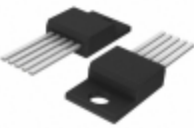
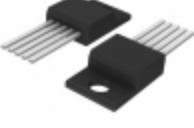
Specifications of CS5257A-1GDP5

PART NUMBER	CS5257A-1GDP5
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 7A D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CS5257A-1GDP5.pdf
VOLTAGE DROPOUT (MAX)	1.25V @ 7A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	13V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS5257A-1GDP5OS
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 V 7A D2PAK-5
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	7A
CONTROL FEATURES	-
BASE PART NUMBER	CS5257A

Related Tags

AMI Semiconductor / ON Semiconductor CS5257A-1GDP5	CS5257A-1GDP5 Distributor	CS5257A-1GDP5 Supplier
CS5257A-1GDP5 Price	CS5257A-1GDP5 Pictures	CS5257A-1GDP5 Image
CS5257A-1GDP5 PDF Datasheet	CS5257A-1GDP5 Download Datasheet	CS5257A-1GDP5 Datasheet
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AMI Semiconductor / ON Semiconductor CS5257A-1GDP5	ON Semiconductor CS5257A-1GDP5	Aptina / ON Semiconductor CS5257A-1GDP5
Catalyst Semiconductor / ON Semiconductor CS5257A-1GDP5	PulseCore Semiconductor / ON Semiconductor CS5257A-1GDP5	Sanyo Semiconductor / ON Semiconductor CS5257A-1GDP5

Related Products

 CS5301GDW32 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 32SOIC In stock: Out stock RFQ	 CS5258-1GT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 8A TO220-5 In stock: Out stock RFQ
 CS5233-3GDF8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: Out stock RFQ	 CS5253B-8GDPR5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 3A D2PAK-5 In stock: Out stock RFQ
 CS5253-1GDP5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: Out stock RFQ	 CS5253B-1GDP5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: Out stock RFQ
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