

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



CS5257A-1GDP5

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
Stock Condition	3000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

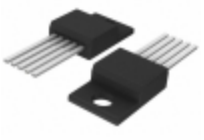
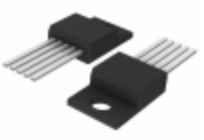
Specifications of CS5257A-1GDP5

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
QUANTITY AVAILABLE	3000 pcs
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
CS5257A-1GDP5 Stock	Buy CS5257A-1GDP5	Buy AMI Semiconductor / ON Semiconductor CS5257A-1GDP5
AMI Semiconductor / ON Semiconductor CS5257A-1GDP5	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
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

 CS5253B-8GDPR5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 3A D2PAK-5 In stock: 6413 pcs RFQ	 CS5233-3GDPR5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A D2PAK-5 In stock: 5887 pcs RFQ
 CS5258-1GT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 8A TO220-5 In stock: 4766 pcs RFQ	 CS5301GDW32G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 32SOIC In stock: 4692 pcs RFQ
 CS5253B-1GDP5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 6010 pcs RFQ	 CS5301GDW32 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 32SOIC In stock: 5608 pcs RFQ
 CS5233-3GDF8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 47388 pcs RFQ	 CS5253-1GDP5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 2733 pcs RFQ
 CS5307GDWR24 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 24SOIC In stock: 5018 pcs RFQ	 CS5257A-1GT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 7A TO220-5 In stock: 3958 pcs RFQ
 CS5301GDWR32G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 32SOIC In stock: 6145 pcs RFQ	 CS5253B-8GDPR5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 3A D2PAK-5 In stock: 3809 pcs RFQ