

ON Semiconductor®
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AMI Semiconductor / ON

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CS5231-3GDFR8

Part Number:	CS5231-3GDFR8
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3.3V 500MA 8SOIC
Datasheets:	 CS5231-3GDFR8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

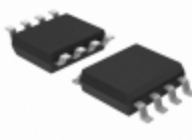
Specifications of CS5231-3GDFR8

PART NUMBER	CS5231-3GDFR8
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CS5231-3GDFR8.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS5231-3GDFR8OS
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 Fixed 1 Output 3.3V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	CS5231

Related Tags

AMI Semiconductor / ON Semiconductor CS5231-3GDFR8	CS5231-3GDFR8 Distributor	CS5231-3GDFR8 Supplier
CS5231-3GDFR8 Price	CS5231-3GDFR8 Pictures	CS5231-3GDFR8 Image
CS5231-3GDFR8 PDF Datasheet	CS5231-3GDFR8 Download Datasheet	CS5231-3GDFR8 Datasheet
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AMI Semiconductor / ON Semiconductor CS5231-3GDFR8	ON Semiconductor CS5231-3GDFR8	Aptina / ON Semiconductor CS5231-3GDFR8
Catalyst Semiconductor / ON Semiconductor CS5231-3GDFR8	PulseCore Semiconductor / ON Semiconductor CS5231-3GDFR8	Sanyo Semiconductor / ON Semiconductor CS5231-3GDFR8

Related Products

 CS5253B-8GDPR5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 3A D2PAK-5 In stock: Out stock RFQ	 CS5233-3GDPR5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A D2PAK-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-1GDP5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 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	 CS5211EDR14G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
 CS5212EDR14 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 CS5211GDR14 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
 CS5211EDR14 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 CS5231-3GDPR5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA D2PAK-5 In stock: Out stock RFQ
 CS5212GDR14 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 CS5211GDR14G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ