

ON Semiconductor®
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Part Number:CS8183YDWF20G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR POS ADJ 20SOIC

Datasheets:

CS8183YDWF20G.pdf

RoHs Status:

Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

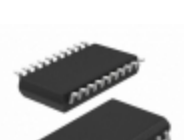
Specifications of CS8183YDWF20G

PART NUMBER	CS8183YDWF20G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CS8183YDWF20G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 200mA, 0.6V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	Tracking
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
PSRR	60dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 2 Output 2.8 V ~ 45 V 200mA, 200mA 20-SOIC
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	200mA, 200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	CS8183

Related Tags

AMI Semiconductor / ON Semiconductor CS8183YDWF20G	CS8183YDWF20G Distributor	CS8183YDWF20G Supplier
CS8183YDWF20G Price	CS8183YDWF20G Pictures	CS8183YDWF20G Image
CS8183YDWF20G PDF Datasheet	CS8183YDWF20G Download Datasheet	CS8183YDWF20G Datasheet
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AMI Semiconductor / ON Semiconductor CS8183YDWF20G	ON Semiconductor CS8183YDWF20G	Aptina / ON Semiconductor CS8183YDWF20G
Catalyst Semiconductor / ON Semiconductor CS8183YDWF20G	PulseCore Semiconductor / ON Semiconductor CS8183YDWF20G	Sanyo Semiconductor / ON Semiconductor CS8183YDWF20G

Related Products

 CS8182YDPS5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA D2PAK-5 In stock: Out stock RFQ	 CS8190EDWFR20 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 20SOIC In stock: Out stock RFQ
 CS8182YDFR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: Out stock RFQ	 CS8183YDWF20 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 20SOIC In stock: Out stock RFQ
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