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CS8182YDF8

Part Number:	CS8182YDF8
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 200MA 8SOIC
Datasheets:	 CS8182YDF8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	69291 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

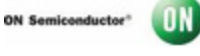
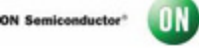
Specifications of CS8182YDF8

PART NUMBER	CS8182YDF8
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 200MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	69291 pcs
DATA SHEET	 CS8182YDF8.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	Tracking
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 2.8 V ~ 45 V 200mA 8-SOIC
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	CS8182

Related Tags

AMI Semiconductor / ON Semiconductor CS8182YDF8	CS8182YDF8 Distributor	CS8182YDF8 Supplier
CS8182YDF8 Price	CS8182YDF8 Pictures	CS8182YDF8 Image
CS8182YDF8 PDF Datasheet	CS8182YDF8 Download Datasheet	CS8182YDF8 Datasheet
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AMI Semiconductor / ON Semiconductor CS8182YDF8	ON Semiconductor CS8182YDF8	Aptina / ON Semiconductor CS8182YDF8
Catalyst Semiconductor / ON Semiconductor CS8182YDF8	PulseCore Semiconductor / ON Semiconductor CS8182YDF8	Sanyo Semiconductor / ON Semiconductor CS8182YDF8

Related Products

 CS8182YDFR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: 120581 pcs RFQ	 CS8168-000 Manufacturers: Agastat Relays / TE Connectivity Description: HOOK-UP STRND 22AWG 600V WHT/BLU In stock: 392067 pcs RFQ
 CS8161YTVAS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 12V/5V TO220-5 In stock: 5018 pcs RFQ	 CS8182YDPSR5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA D2PAK-5 In stock: 6241 pcs RFQ
 CS8182YDPS5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA D2PAK-5 In stock: 6067 pcs RFQ	 CS8182YDFR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: 50433 pcs RFQ
 CS8182DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA DPAK-5 In stock: 6437 pcs RFQ	 CS8182DTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA DPAK-5 In stock: 93311 pcs RFQ
 CS8161YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 12V/5V TO220-5 In stock: 6749 pcs RFQ	 CS8182YDF8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: 6877 pcs RFQ
 CS8167-000 Manufacturers: Agastat Relays / TE Connectivity Description: HOOK-UP STRND 22AWG 600V WHT/ORG In stock: 381615 pcs RFQ	 CS8182YDPS5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA D2PAK-5 In stock: 5391 pcs RFQ