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Part Number:ADP3182JRQZ-REEL

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR BUCK 20QSOP

Datasheets:

ADP3182JRQZ-REEL.pdf

RoHS Status:

Lead free / RoHS Compliant

Stock Condition:4088 pcs stock

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 ADP3182JRQZ-REEL

PART NUMBER	ADP3182JRQZ-REEL
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4088 pcs
DATA SHEET	ADP3182JRQZ-REEL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	12V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	3
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 3MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-QSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ADP3182

Related Tags

AMI Semiconductor / ON Semiconductor ADP3182JRQZ-REEL	ADP3182JRQZ-REEL Distributor	ADP3182JRQZ-REEL Supplier
ADP3182JRQZ-REEL Price	ADP3182JRQZ-REEL Pictures	ADP3182JRQZ-REEL Image
ADP3182JRQZ-REEL PDF Datasheet	ADP3182JRQZ-REEL Download Datasheet	ADP3182JRQZ-REEL Datasheet
ADP3182JRQZ-REEL Stock	Buy ADP3182JRQZ-REEL	Buy AMI Semiconductor / ON Semiconductor ADP3182JRQZ-REEL
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AMI Semiconductor / ON Semiconductor ADP3182JRQZ-REEL	ON Semiconductor ADP3182JRQZ-REEL	Aptina / ON Semiconductor ADP3182JRQZ-REEL
Catalyst Semiconductor / ON Semiconductor ADP3182JRQZ-REEL	PulseCore Semiconductor / ON Semiconductor ADP3182JRQZ-REEL	Sanyo Semiconductor / ON Semiconductor ADP3182JRQZ-REEL

Related Products

ADP3189JCPZ-R7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BUCK 8BIT PROGR 40LFCSP In stock: 3817 pcs RFQ	ADP3190AJRQZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUCK CTRLR 6BIT PROG 28-QSOP In stock: 2821 pcs RFQ
ADP3186JRUZ-REEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BUCK 5BIT PROGR 28TSSOP In stock: 5898 pcs RFQ	ADP3170JRUZ-REEL7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR VRM 8.5 W/REG 20TSSOP In stock: 3647 pcs RFQ
ADP3178JRZ-REEL7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BUCK 4BIT ADJ VLT 16-SOIC In stock: 2837 pcs RFQ	ADP3166JRUZ-REEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 5BIT 2-4PHAS 28TSSOP In stock: 6222 pcs RFQ
ADP3181JRUZ-REEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 6BIT 2-4PHS 28-TSSOP In stock: 3692 pcs RFQ	ADP3188JRUZ-REEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BUCK 6BIT PROGR 28TSSOP In stock: 3892 pcs RFQ
ADP3181JRQZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BUCK 5/6BIT 28QSOP In stock: 4139 pcs RFQ	ADP3189JCPZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BUCK 8BIT PROGR 40LFCSP In stock: 3626 pcs RFQ
ADP3186JRQZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BUCK 5BIT PROGR 28-QSOP In stock: 5433 pcs RFQ	ADP3166JRU-REEL7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 5BIT 2-4PHAS 28TSSOP In stock: 4350 pcs RFQ

