Diodes Incorporated

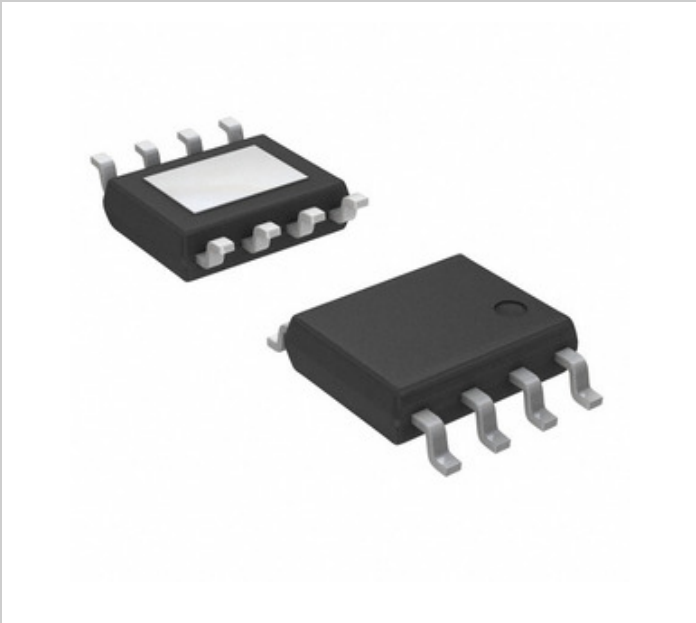


Image may be representation. See specifications for product details.

AP65200SP-13

Part Number:	AP65200SP-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 2A SYNC 8SOIC
Datasheets:	AP65200SP-13.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	110903 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP65200SP-13

PART NUMBER	AP65200SP-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110903 pcs
DATA SHEET	AP65200SP-13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.925V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	4.7V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP65200SP-13DICT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	340kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.925V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	AP65200

Related Tags

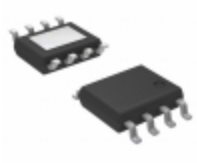
Diodes Incorporated AP65200SP-13	AP65200SP-13 Distributor	AP65200SP-13 Supplier
AP65200SP-13 Price	AP65200SP-13 Pictures	AP65200SP-13 Image
AP65200SP-13 PDF Datasheet	AP65200SP-13 Download Datasheet	AP65200SP-13 Datasheet
AP65200SP-13 Stock	Buy AP65200SP-13	Buy Diodes Incorporated AP65200SP-13
Diodes Incorporated AP65200SP-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP65200SP-13	Diodes Inc AP65200SP-13	Pericom Semiconductor AP65200SP-13
Zetex Semiconductors (Diodes Incorporated) AP65200SP-13		

Related Products

AP65200S-13
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC 8SO
In stock: 3823 pcs
RFQ

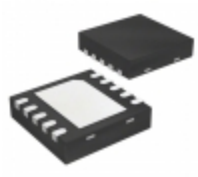
AP65101WU-7
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 1.5A SYNC TSOT26
In stock: 2793 pcs
RFQ

AP65201WU-7
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC TSOT26
In stock: 6524 pcs
RFQ



AP65352SP-13
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 3A 8SO
In stock: 3466 pcs
RFQ

AP65355FN-7
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 3A SYNC UDFN3030
In stock: 240545 pcs
RFQ



AP65200FK-7
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC 10DFN
In stock: 4833 pcs
RFQ

AP65211WU-7
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A TSOT26
In stock: 3038 pcs
RFQ

AP65211AWU-7
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC
In stock: 603025 pcs
RFQ

AP65111WU-7
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 1.5A TSOT26
In stock: 5606 pcs
RFQ

AP65200MP-13
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC
In stock: 6003 pcs
RFQ

AP65111AWU-7
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 1.5A SYNC
In stock: 243155 pcs
RFQ

AP65353SP-13
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 3A 8SO
In stock: 90352 pcs
RFQ

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