



AP65403SP-13

Part Number:	AP65403SP-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 4A SYNC 8SO
Datasheets:	 AP65403SP-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP65403SP-13

PART NUMBER	AP65403SP-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76635 pcs
DATA SHEET	 AP65403SP-13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	17V
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	AP65403SP-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	750kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 2.5V 1 Output 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	AP65403

Related Tags

Diodes Incorporated AP65403SP-13	AP65403SP-13 Distributor	AP65403SP-13 Supplier
AP65403SP-13 Price	AP65403SP-13 Pictures	AP65403SP-13 Image
AP65403SP-13 PDF Datasheet	AP65403SP-13 Download Datasheet	AP65403SP-13 Datasheet
AP65403SP-13 Stock	Buy AP65403SP-13	Buy Diodes Incorporated AP65403SP-13
Diodes Incorporated AP65403SP-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP65403SP-13	Diodes Inc AP65403SP-13	Pericom Semiconductor AP65403SP-13
Zetex Semiconductors (Diodes Incorporated) AP65403SP-13		

Related Products

 AP65454SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A 8SO In stock: 4885 pcs RFQ	 AP65352SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SO In stock: 3466 pcs RFQ
 AP65211WU-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A TSOT26 In stock: 3038 pcs RFQ	 AP65453SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A 8SO In stock: 230312 pcs RFQ
 AP65402SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 8SO In stock: 164820 pcs RFQ	 AP65353SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SO In stock: 90352 pcs RFQ
 AP65400SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 8-SO In stock: 60599 pcs RFQ	 AP65500SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 5A SYNC 8-SO In stock: 59399 pcs RFQ
 AP65355FN-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC UDFN3030 In stock: 240545 pcs RFQ	 AP65452SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 8-SO In stock: 274928 pcs RFQ
 AP65450SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 8SO In stock: 321000 pcs RFQ	 AP65455FN-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC UDFN3030 In stock: 72703 pcs RFQ