



Image may be representation. See specifications for product details.

AP2004SL-13

Part Number:	AP2004SL-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 AP2004SL-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2004SL-13

PART NUMBER	AP2004SL-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5446 pcs
DATA SHEET	 AP2004SL-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 27 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	10kHz ~ 300kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOP
CONTROL FEATURES	Soft Start
CLOCK SYNC	No
BASE PART NUMBER	AP2004

Related Tags

Diodes Incorporated AP2004SL-13	AP2004SL-13 Distributor	AP2004SL-13 Supplier
AP2004SL-13 Price	AP2004SL-13 Pictures	AP2004SL-13 Image
AP2004SL-13 PDF Datasheet	AP2004SL-13 Download Datasheet	AP2004SL-13 Datasheet
AP2004SL-13 Stock	Buy AP2004SL-13	Buy Diodes Incorporated AP2004SL-13
Diodes Incorporated AP2004SL-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2004SL-13	Diodes Inc AP2004SL-13	Pericom Semiconductor AP2004SL-13
Zetex Semiconductors (Diodes Incorporated) AP2004SL-13		

Related Products

 AP20-4E Manufacturers: Knowles Voltronics Description: CAP TRIMMER In stock: 1420 pcs RFQ	 AP2003 Manufacturers: Astro Tool Corp. Description: CRIMP TOOL MINI PNEU W/LOCR In stock: 76 pcs RFQ
 AP2004SG-13 Manufacturers: Diodes Incorporated Description: IC REG CTRLR BUCK 8SOIC In stock: 5995 pcs RFQ	 AP2001SL-13 Manufacturers: Diodes Incorporated Description: IC REG CTRLR BUCK 16SOIC In stock: 118300 pcs RFQ
 AP2001SG-13 Manufacturers: Diodes Incorporated Description: IC CONVERTER DC/DC 16SOP In stock: 5401 pcs RFQ	 AP2007SL-13 Manufacturers: Diodes Incorporated Description: IC REG CTRLR BUCK 8SOIC In stock: 6444 pcs RFQ
 AP2001SL-U Manufacturers: Diodes Incorporated Description: IC REG CTRLR BUCK 16SOIC In stock: 3013 pcs RFQ	 AP2008SG-13 Manufacturers: Diodes Incorporated Description: IC REG CTRLR BUCK 8SOIC In stock: 168743 pcs RFQ
 AP2011SL-13 Manufacturers: Diodes Incorporated Description: IC REG CTRLR BUCK 14SOIC In stock: 4235 pcs RFQ	 AP2006SL-13 Manufacturers: Diodes Incorporated Description: IC REG DL BUCK/LINEAR 8-SOIC In stock: 6450 pcs RFQ
 AP2008SL-13 Manufacturers: Diodes Incorporated Description: IC REG CTRLR BUCK 8SOIC In stock: 4330 pcs RFQ	 AP2012EC Manufacturers: Kingbright Description: LED RED CLEAR SMD In stock: 1385573 pcs RFQ