

DIODES

INCORPORATED

PERICOM

SEMICONDUCTOR

Diodes Incorporated



Image may be representation. See specifications for product details.

AP65355FN-7

Part Number:	AP65355FN-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 3A SYNC UDFN3030
Datasheets:	PDF 1.AP65355FN-7.pdf PDF 2.AP65355FN-7.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	240545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP65355FN-7

PART NUMBER	AP65355FN-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A SYNC UDFN3030
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	240545 pcs
DATA SHEET	PDF 1.AP65355FN-7.pdf PDF 2.AP65355FN-7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	U-DFN3030-10
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP65355FN-7DITR
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	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 3A 10-UFDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Diodes Incorporated AP65355FN-7	AP65355FN-7 Distributor	AP65355FN-7 Supplier
AP65355FN-7 Price	AP65355FN-7 Pictures	AP65355FN-7 Image
AP65355FN-7 PDF Datasheet	AP65355FN-7 Download Datasheet	AP65355FN-7 Datasheet
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Zetex Semiconductors (Diodes Incorporated) AP65355FN-7		

Related Products

 AP65200SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 110903 pcs RFQ	 AP65353SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SO In stock: 90352 pcs RFQ
 AP65211WU-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A TSOT26 In stock: 3038 pcs RFQ	 AP65403SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 8SO In stock: 76635 pcs RFQ
 AP65450SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 8SO In stock: 321000 pcs RFQ	 AP65452SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 8-SO In stock: 274928 pcs RFQ
 AP65352SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SO In stock: 3466 pcs RFQ	 AP65402SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 8SO In stock: 164820 pcs RFQ
 AP65453SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A 8SO In stock: 230312 pcs RFQ	 AP65400SP-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 8-SO In stock: 60599 pcs RFQ
 AP65201WU-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT26 In stock: 6524 pcs RFQ	 AP65211AWU-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC In stock: 603025 pcs RFQ